		East	Search	HISTOR	1	LJD	
lef	Hits	Search Query		DBs	Default Operator	Plurals	Time Stamp
# 61	1 "20030107749"		US-PGPUB; USPAT; USOCR;	OR	ON	2005/09/20 14:58	
52	8	(("5966285") or (' ("5859762") or (" ("5973917") or (" ("6135546") or (" ("5542314")).PN.	5966285") or 6032840") or 6273310") or	EPO USPAT	OR	OFF	2005/09/20 16:12
S3	1935	telematics		US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/09/20 16:32
S4	1325	telematics		US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/09/20 16:32
S5	31	S4 same print\$3		US-PGPUB USPAT; USOCR; EPO	; OR	OFF	2005/09/20 16:46
S6	5118	358/1.1.ccls. 35	8/1.15.ccls.	US-PGPUE USPAT; USOCR; EPO	s; OR	OFF	2005/09/20 16:46
S7	1855	701/200.ccls. 7 ccls.	01/24.ccls. 701/25		3; OR	OFF	2005/09/20 17:00
S8	25	7 ONSTAR		US-PGPU USPAT; USOCR; EPO	B; OR	OFF	2005/09/20 17:00
S9		7 S8 same prints	<b>3</b>	US-PGPU USPAT; USOCR; EPO	JB; OR	OFF	
S10	17211	(vehicle car au minivan)	utomobile van truck			OFF	
S11	3	(S4 S8) and p	orint\$3 not S9 not S	US-PGP USPAT; USOCR EPO		OF	F 2005/09/20 17:0

S12	113	(S4 S8) and print\$3 and seat not S9 not S5	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/09/20 17:06
S13	46468	S10 same print\$3	US-PGPUB; USPAT; USOCR; EPO	OR	OFF	2005/09/20 17:07
S14	703333	seat bucket	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/09/20 17:07
S15	1882844	(vehicle car automobile van truck minivan)		OR	ON	2005/09/20 17:07
S16	50704	S15 same print\$3	US-PGPUB USPAT; USOCR; EPO	; OR	ON	2005/09/20 17:07
S17	1417	S14 same S16	US-PGPUB USPAT; USOCR; EPO	; OR	ON	2005/09/20 17:08
S18	23	printer near7 S14	US-PGPUE USPAT; USOCR; EPO	3; OR	ON	2005/09/21 07:39
S19	3	1 S18 same S15	US-PGPU USPAT; USOCR; EPO	B; OR	ON	2005/09/20 17:09
S20	79	297/217.1.ccls. 297/217.3.ccls		B; OR	ON	2005/09/20 17:14
S21	14 ("4858994" "5347115" "5507556' "5640297" "6022078" "6669285" "3019050" "4490842" "5779305" pn. "20020079732" "20030234550" "20050012375"		US-PGPU USPAT; USPAT; USOCR; EPO		ON	2005/09/20 17:16
522	2	20 ("4774514"   "4866515"   "4896209"   "4909159"   "5092507"   "5185857"   "5311302"   "5542589"   "5551616"   "5881934"   "5951128"   "5966285"   "5973917"   "6034688"   "6038426"   "6058288"   "6177887"   "6273310"   "6421525"   "6665089").PN.	US-PGP USPAT; USOCR		ON	2005/09/20 17:18

				US-PG	PI IR	OR	<u></u>	ON	2005/09/20 17:22
24	0	(ren	e and aguilina).in.	USPAT USOCI	Γ;				2005/00/20 17:22
525	4	S21	and print\$3	US-PGPUB; USPAT; USOCR		OR		ON	2005/09/20 17:22
526	9	S21	not S25	US-PGPUB; USPAT; USOCR		OR		ON	2005/09/20 17:24
527	15	S22	2 and print\$3	USPA	US-PGPUB; USPAT; USOCR;			ON	2005/09/20 17:26
S28	5	S2	2 not S27	US-P USP/ USO	CR;	OR		ON	2005/09/20 17:30
S29	181	pr	inter near7 seat	USP	PGPUB; AT; OCR;	OF	₹	ON	2005/09/21 10:21
S30	188284	4 (v	vehicle car automobile van truck ninivan)	US- USF	PGPUB; PAT; OCR;	; O	R	ON	2005/09/21 07:40
S31 <sub>.</sub>	6	51 (	printer near7 seat) and S30 not1	9 US	-PGPUB PAT; OCR;	; C	R	ON	2005/09/21 10:26
S32	7033	33   5	seat bucket	US US US	S-PGPUE SPAT; SOCR;	3;	OR	ON	2005/09/21 07:40
533	2	39	printer near7 S32	U: U: U:	US-PGPUB; OR USPAT; USOCR; EPO		OR	ON	
S34	·	31	S33 same S30	บ บ บ	S-PGPU SPAT; ISOCR; PO	IB;	OR	ON	
S3!	5	43	(printer near7 seat) and S30 no S34	t L			OR	O	,
53	6	362	(printer same seat) and S30		US-PGP USPAT; USOCR; EPO		OR	0	N 2005/09/21 07:5

		(printer near7 seat nea		PGPUB;	OR	ON	2005	5/09/21 07:51
537	15	passenger)	1 03	PAT; OCR; O			200	5/09/21 07:54
S38	61	(printer same (passeng seat)) and S30	US	-PGPUB; SPAT; SOCR;	OR	ON		
S39	42	(printer same (passen seat)) and S30 not S3 not S34	nger with US 37 not S35 US	S-PGPUB; SPAT; SOCR; PO	OR	ON		5/09/21 07:54
S40	84	printer near3 seat		S-PGPUB; OR SPAT; ISOCR;		ON	200	05/09/21 10:25
S41	<u>.</u>	printer near3 front n	ear3 seat L	.ro JS-PGPUB; JSPAT; JSOCR; EPO	OR	ON		05/09/21 10:25
S42	6	(printer near7 seat)	and S30	US-PGPUB USPAT; USOCR; EPO; JPO; DERWENT		ON	20	005/09/21 10:26
S43		0 (printer near7 seat)		JPO; DERWENT	OR	ON		005/09/21 10:26
S44	1:	.5 (printer near7 seat	)	JPO; DERWEN	OR	ON		2005/09/21 10:27
S45		(printer near3 seat	<b>z</b> )	JPO; DERWEN	T OR			2005/09/21 10:27
		13 ("6526335").URPN	١.	USPAT	OR			2005/09/21 12:24
S46 S47		1 "6526335".pn. and		US-PGPU USPAT; USOCR; EPO	B; OR	0	N	2005/09/21 12:36
S48	3 1	teleprinter		US-PGPU USPAT; USOCR; EPO		2 0	N ·	2005/09/21 12:36
S4 <sup>4</sup>	9 1721	197 (vehicle car autor minivan)	mobile van truck	US-PGP USPAT; USOCR EPO	-,	R	OFF	2005/09/21 12:3
S	50	8 S48 near3 S49		US-PGF USPAT USOCR EPO	;	OR	ON	2005/09/21 12:3

•					ON	2005/09/21 12:51
S51	15	S48 near9 S49	US-PGPUB; USPAT; USOCR; EPO	OR	ON	
S52	558	printer same (insert\$3 adj slot)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/09/21 13:46
S53	22	printer same (insert\$3 adj slot near2 paper)	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/09/21 13:42
S54	50	"4488035" "5225665" "6850824" "6907330" "5903817" RE30942 "4494128" "4875167" "5635969" "6065828" "6116906" "6306203" "6328793" "6398857" "6417248" "5662047" "4968143" "4977695" "4390124" "4262934" "4269434" "4502710" "4521034" "4800951" "5602425" "6177887" "4256332" "4258933" "4284294" "4312539" "4317584" "4353579" "4555127" "5211423" "5435594" "5482314" "5490069" "5511820" "5528698" "5570903" "5678854" "5684701'	US-PGPUB; USPAT; USOCR; EPO	OR	ON	2005/09/21 13:43
S55		"5890085" "5924724").pn. printer near2 ((inlet\$3 or insert\$ adj slot)	US-PGPU USPAT; USOCR; EPO	B; OR	ON	2005/09/21 13:46



# STIC Search Repol

## STIC Database Tracking Number: 166354

TO: Lucas Divine Location: Knox 9D28

Art Unit : 2624

Thursday, September 23, 2005 Case Serial Number: 10/016256 From: Virgil Tyler (ASRC) Location: Knox 8B68

**EIC 2600** 

Phone: 571-272-8536

virgil.tyler@uspto.gov

### Search Notes

Dear Examiner Divine,

Please find attached the search results for 10/016256. I used the search strategy I emailed you to edit, which, you did. I searched the standard Dialog files IEEE, ACM, Proquest and the Internet.

If you would like a re-focus, please let me know.

Thank you



```
2:INSPEC 1969-2005/Sep W2
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           (c) 1998 Inst for Sci Info
  File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
           (c) 2002 The Gale Group
  File 603: Newspaper Abstracts 1984-1988
           (c) 2001 ProQuest Info&Learning
  File 483: Newspaper Abs Daily 1986-2005/Sep 17
           (c) 2005 ProQuest Info&Learning
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            (c) fmt only 2005 Dialog
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            (c) 2005 Commonwealth Bus. Media
                    (BUBBLE OR INK) () JET?? OR INKJET?? OR PRINTER?? OR PRINTING
                    Description
           Items
   Set
                 OR LASER(2N) PRINT? OR THERM?() PRINT?
                    (OPERATIV? OR OPERABLY OR FUNCTION?) (3N) (CONNECT? OR INTEG-
          206958
   S1
                 RAL OR COUPL? OR INTERCONNECTED OR INTEGRAT? OR INCORP? OR AT-
          128830
   S2
                    (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TRUCK?? OR
                 TACH? OR ADJOIN? OR COUPL?)
                  VAN?? OR MINIVAN?? OR MINI() VAN?? OR SUV) (3N) S1
                    (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)(10N)S3
    S3
                    (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
                  INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
    S4
    S5
                  CONSOLIDAT? OR HOUS? OR RECESS?) (10N)S4
                    AU=(AQUILINA, R? OR AQUILINA R?)
                     (DASH? OR CONSOLE??) (3N)S1
    S6
                     VMP OR VEHICLE()MOUNT???()PRINTER??
               127
    S7
               424
     S8
                     S3(3N)S2
     S9
                     (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?) AND S10
                     S7 AND (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)
     S10
                     S7 AND (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TR-
                 0
     S11
                 Λ
                  UCK?? OR VAN?? OR MINIVAN?? OR MINI() VAN?? OR SUV)
     S12
                22
     S13
                     (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
                    INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
     S14
     S15
```

\$16 \$17 \$18 \$19 \$20 \$21 \$22 \$23 \$24 \$25	CONSOLIDAT? OR HOUS? OR RECESS?) AND S13  5 RD (unique items) 4 S16 NOT PY>2001 18 S13 NOT (S10 OR S17) 17 RD (unique items) 15 S19 NOT PY>2001 1 S2 AND S20 0 S21 NOT TRANSLATION 0 (SEAT? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?) AND S8 0 (SEAT? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?) 804 S1 AND (SEAT? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?) 804 S1 AND (SEAT? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?) 805 S1 AND (SEAT? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?) 1 NSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR CONSOLIDAT? OR HOUS? OR RECESS?) AND S24 1 S25 AND S2 AND (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TR- 91 S26 NOT (S10 OR S17) 91 S26 NOT (S10 OR S17) 91 S24 (3N) (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TR-
S28	UCK?? OR VAN?? OR MINIVAK
\$29 \$30 \$31 \$32 \$33	1 S28 AND S2 28 COMPUTER(3N) (S1 OR S3) AND S2 0 (SEAT? OR PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?) AND S30 0 S6 AND (S7 OR S8 OR S25 OR S30) 5 S20 NOT (STATISTICS OR SOFTWARE OR NUTRITIVE OR HEALTH OR PROGRAM OR INTERPOLATION OR TRANSLATION OR LANDFILL OR SUPERCONDUCTING)

(Item 1 from file: 2) 10/3,K/1 (c) 2005 Institution of Electrical Engineers. All rts. reserv. DIALOG(R) File 2: INSPEC INSPEC Abstract Number: B2002-08-1265F-016, C2002-08-5130-011 Title: "Bluetooth" function integrated in RISC microcontroller Author(s): Cording, S. p.44-7 vol.51, no.9 Journal: Elektronik Publisher: WEKA-Fachzeitschriften, Publication Date: 30 April 2002 Country of Publication: Germany CODEN: EKRKAR ISSN: 0013-5658 SICI: 0013-5658(20020430)51:9L.44:BFIR;1-X Material Identity Number: E071-2002-010 Language: German Subfile: B C Copyright 2002, IEE Title: "Bluetooth" function integrated in RISC microcontroller Abstract: Describes the series CR16BT microcontroller family from National Semiconductor, which contains integrated Bluetooth functions, for direct connection to a Bluetooth transceiver LMX5250 integrated circuit. The CR16BT also contains a USB interface with... ... an embedded workbench from IAR Systems. Describes a Bluetooth printed circuit module, a Bluetooth CompactFlash card and a Bluetooth printer adaptor card . Firmware for point-to-point and point-to-multipoint link management at data rates to... ...Identifiers: integrated Bluetooth functions; ... ... printer adaptor card; (Item 1 from file: 6) 10/3,K/2 (c) 2005 NTIS, Intl Cpyrght All Rights Res. All rts. reserv. 0610977 NTIS Accession Number: AD-A035 885/3/XAB Emulation of the AN/UYK-7 Tactical Data Computer on the Burrough's D-Machine (Master's thesis) Haggerty, J. M.; Hartling, J. M. Naval Postgraduate School Monterey Calif Corp. Source Codes: 251450 178p Dec 76 Document Type: Thesis Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. Customers); (703)605-6000 (other countries); fax at (703)321-8547; and customers); (703)605-6000 (other countries); fax at 5285 Port Royal Road, email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA. NTIS Prices: PC A09/MF A01 ... of Floating Point, hardware interrupts and IOC Instructions. The

... of Floating Point, hardware interrupts and IOC instructions. The design allows for future expansion to incorporate these functions. Input/Output is limited to a card reader, line printer and single disk. Various aspects of Emulation, the D-Machine, and the AN/UYK-7...

10/3,K/3 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)

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05776640
ACER LAUNCHES ACTIVITY CENTRE: THE ULTIMATE EXECUTIVE TOY
US - ACER LAUNCHES ACTIVITY CENTRE
Computergram International (CGI) 25 March 1993 p8

... user, since the machine has all the basic tools for managing a small business, excluding printer and photocopier. Auto -dialling and remote access is possible from touch-tone telephones and electronic mail and voice-mail functions may be incorporated at a later date. The machine also has a built-in facsimile modem.

(Item 1 from file: 2) 17/3,K/1

(c) 2005 Institution of Electrical Engineers. All rts. reserv. DIALOG(R)File 2:INSPEC

INSPEC Abstract Number: B82001672, C82002441

Control system for a superconducting rectifier using a 02778363

Author(s): ten Kate, H.H.J.; Kamphuis, D.A.; Caspari, M.; van de microcomputer

Klundert, L.J.M.; Houkes, Z. vol.MAG-17, no.5 Journal: IEEE Transactions on Magnetics Publication Date: Sept. 1981 Country of Publication: USA

Conference Title: Seventh International Conference on Magnet Technology

Conference Date: 30 March-3 April 1981 Conference Location: Karlsruhe, MT-7 1981

West Germany Language: English

Subfile: B C

Abstract: Within the scope of a research program of superconducting rectifiers software is being developed to take care of the control of such systems. The hardware architecture which interferes with the input and

 $\dots$  is based on a LSI-11/2 microprocessor with sufficient mass storage for ... is pased on a LSI-II/2 microprocessor with Surficient mass storage for data logging, console and printer. The flexibility inherent to this hardware configuration is desired for optimalisation of the rectifier concerning...

(Item 1 from file: 63) DIALOG(R) File 63:Transport Res(TRIS) 17/3,K/2 (c) fmt only 2005 Dialog. All rts. reserv.

TITLE: PORT OF BRISBANE INTELLIGENT COMPLIANCE SYSTEM

CORPORATE SOURCE: ITS AUSTRALIA, GPO BOX 571, CANBERRA, ACT, 2601,

JOURNAL: INTERNATIONAL CONFERENCE OF ITS AUSTRALIA, 3RD, 1997, BRISBANE,

Pag: 6P QUEENSLAND, AUSTRALIA

PUBLICATION YEAR: 1997 PUBLICATION DATE: 19970000

SUBFILE: IRRD LANGUAGE: ENGLISH

IRRD DOCUMENT NUMBER: 899481

DATA SOURCE: Transport Research Laboratory (TRL)

... ABSTRACT: and the Main Roads Department installe d an intelligent compliance system at the Boat Passage Bridge on the Port Road, Port of Brisbane. The purpose of the system is to weigh and record vehicles transporting inbound overseas shipping container s from the Port of Brisbane by road and applying...

... The system is voluntary and the layout consists of a weigh in motion unit and **vehicle** tagger located on the port side of the **bridge**, with a stopping light, stopping area and printer console on the Brisbane side of the **bridge** . The system at the port is an example of how ITS can be used by authorities to regulate the operation of vehicles , but at the same time provide productivity benefits to operators. The success of this pilot...

...to major freight corridors whereby operators could run at weights higher

than legal limits (but within manufacturers' limits) for an appropriate charge for the accelerated road wear. This paper outlines

DESCRIPTORS: FREIGHT TRANSPORT; SHIP; PORT; INTELLIGENT TRANSPORT SYSTEM; CONTAINER (FREIGHT); WEIGHT; MOVING; WEIGHING APPARATUS; HEAVY VEHICLE ; LOAD; DAMAGE; PAVEMENT; AUSTRALIA; URBAN AREA; CONFERENCE

(Item 1 from file: 637) 17/3,K/3 DIALOG(R) File 637: Journal of Commerce (c) 2005 Commonwealth Bus. Media. All rts. reserv.

Export Opportunities

JOURNAL OF COMMERCE (JC) - November 19, 1992 By: Information Supplied by the U.S. Dept. of Commerce Edition: Five Star Section: TRADE Page: 4B Word Count: 1698

...price. Plans to start importing small quantity, gradually increase.

Company data: Trading arm of auction house at central wholesale market. Established: 1972. Employees: 3. Annual sales: 400 million yen. Member of

...45004, APO AP 96337. Refer to: P0003.

Direct Sale for Resale Japan

847431 Concrete mixer trucks

84289 Rubber-tired Caterpillar loaders

Product data: Jim Gilbert, CEO of Abdul Aziz al-Arfaj... ... S. suppliers of construction equipment, especially six new/almost new, trucks . Also seeks six used Caterpillar 966 C or newer machines for immediate purchase; use, but...harness laser detector; HS 9301009-090: simulator for short range anti-armor weapons, w/control console , printer , surround-sound system, video screen, software, video discs. Quantity: has not been specified. US\$1...

...Resale

S5812 Eating places

95043 Coin-operated video game

machines

Product data: Fast food restaurants combined with amusement centers. Specification/technical data: contact company. Quantity, U.S. dollar value: NA. Purchase...

... appear to have an insatiable appetite for things American. Electronic games also popular in Kuwait. Combination of fast food restaurant and video arcade would prove lucrative in this market. Post contact...

(Item 2 from file: 637) 17/3,K/4

DIALOG(R) File 637: Journal of Commerce (c) 2005 Commonwealth Bus. Media. All rts. reserv.

#### EXPORT OPPORTUNITIES

JOURNAL OF COMMERCE (JC) - MONDAY May 22, 1989

By: US Department of Commerce

Edition: FIVE STAR Section: EXPORTS Page: 8B

Word Count: 4,430

... to be shipped to arrive Cyprus seven months from the date of contract award. Balance within 12 months from the date of contract award. The work will be financed by the...Dept. of State, Washington, D.C. 20520.

Refer to: T-0108

Sweden - MTN Tender

Cash cards

Opening date: 14:00, June 27, 1989. Selective tender. Product: (a): cash , postal savings (for the on-line system): quantity: 800,000. Product: (b): cash cards , postal savings (healthy 1): quantity: 400,000. Product: (c): cash cards , postal savings (healthy 2): quantity: 367,500.

Product: (d): cash cards , postal savings (profile 1): quantity: 400,000 each. Product: (e): cash cards, postal savings (profile 2): quantity: 400,000 each. First delivery date: July 31, 1989. Delivery...

... to be shipped to arrive Cyprus five months from the date of contract award. Balance within 11 months from the date of contract award. The work will be financed by the...Dept. of State, Washington, D.C. 20520.

Refer to: P053

Switzerland

37 Transportation

Equipment Mfrs.

Truck chassis; motor graders;

tractors; snow plows

Opening date: 10:00, July 3, 1989. Selective tender. Product: (a): truck chassis with cab, maximum authorized payload: 7 ton class; quantity: 8 each. Additional quantity anticipated in the future: 9 each. Product: (b): chassis with cab, maximum authorized payload: 10 ton class; quantity: 12 each. Additional quantity anticipated...

...APO San Francisco 96503.

Refer to: T0576

Japan - MTN Tender

Oil filters, light duty, ( car and light truck ); oil filters, heavy duty; fuel filters, light duty (car and light truck); fuel filters, heavy duty; air filters, light duty cars and light trucks); air filters, heavy duty; hydraulic fluid filters for motor vehicles. Bank ref: Banco Somex S.N.C., Sucursal Cuauhtemoc; Bancomer S.N.C., Sucursal Pino...

... the following coal preparation laboratory equipment: (a) one no. proximate analyzer complete with microprocessor, electronics console, digital display, printer, furnace, oven, electronic balance, crucibles, battery back-up system, etc., with all accessories, for rapid... battery back-up system, etc., with all accessories instruments and parts ... Meteorological instruments and parts; scientific instruments and parts

Write to: Ms. Purificacion D. Molino, President, Consolidated Mercantile & Multi-Development Corp., 1258 Quezon Avenue, Quezon ...Toys, dolls; skates and parts, ice and roller, skate boards, also model toy and hobby automobiles

Bank ref: Banorte S.N.C., Sucursal Obregon; Banca Confia S.N.C, Sucursal F

... of 350,000 units or more per hour. (C) Two book maker machines capable of combining filaments and covers into book match unit, capacity 30,000 units or more per hour...

...COMPANY NAMES (DIALOG GENERATED): Business Center; British Standards
Institute; Chiyoda; Coal India Ltd; Commerce District
Office; Commerce Overseas Post; Consolidated Mercantile &
Multi Development Corp; Contracting Division;
Contractors/Construction; Control y Combustion SA;
Controlling Instruments; COM...

(Item 1 from file: 637) DIALOG(R) File 637: Journal of Commerce (c) 2005 Commonwealth Bus. Media. All rts. reserv.

EXPORT OPPORTUNITIES

JOURNAL OF COMMERCE (JC) - TUESDAY December 6, 1988 By: US Department of Commerce Edition: FIVE STAR Section: EXPORTS Page: 8B Word Count: 5,184

... tuna; frozen dungeness crab; frozen king crab meat; frozen king crab

Contact: Mr. Luc van Cappellen, Purchasing Mgr, Hamal Bvba, Steenweg Op sections Tielen 53, B-2300 Turnhout, Belgium. Tel: 32...Bank ref: Ulster Bank, Blackrock, Dublin.

Reply to: Ronald A. Woods, Rawpak Prestige Packaging, Chamco House, Shankill, Dublin, Ireland. Tel: 01/823688. Telex: 90228. Fax: 01/826311.

Please send a copy...

...Foreign Government Tender

Ink and general stain removers for use on textiles, vinyls and carpets; combined fabric vinyl and textile; protector and fire retardent solvent-...Refer to: P0007

Australia - Direct Sales to End-User

Surface active agents for paints, lacquers, printing inks; cyclic dyes, synt. organic pigments, lakes, toners; chrome colors and inorganic color pigments; **printing** ink base; raw materials for coatings, paints, lacquers printing inks; white lead, zinc oxide, other white opaque pigments; colored lead pigments, for paints, lacquers, printing inks Write to: Mr. G.C. Hueber, Product-Manager, Trilacolor AG, CH-4800 Zofingen. Tel... terminals, industrial; modular computer systems, industrial; industrial network systems

Reply to: Mr. F.F.M. van Roemburg, Manager Productline, B-Catel B.V., Ind. Autom . Division, P.O. Box 1250, Argonweg 30, 3800 GB Amersfoort, Netherlands. Tel: (0) 33-672603...

...parts mining equipment; conveying equipment (for mining industry)

Company seeks an agent/distributor and/or joint -venture. Write to: G. Lorenz, Unkel & Meyer GmbH, Isenbrockstrasse 27-31, 4630 Bochum 6, West...

... Specs: 1) capacity: 350 tons (locking force); 2) full automatic, horizontal type, including the following functions with cooling room to the equipment, a: melting aluminium; b: injecting melted aluminium; c: clamping and opening ofthe...

... American Embassy, The Hague, Netherlands, APO New York 09159.

Refer to: P0009

Netherlands - Other Representation

## Ink jet printing heads

Write or telex: Mr. Markus Affolter, Procurement Officer, Ascom-Hasler, Ressort Einkauf 6B1, Belpstrasse...

...to: P014

Air cleaning equipment; water cleaning equipment for household use; sport courts covering (acrylic or textile base)

Airmail: Mr. Olof Enbom, Managing Director, Hydrac...

...York 09664.

Refer to: P0040

Finland - Direct Sale for Resale

37 Transportation

Equipment Mfrs.

Motor vehicles

Opening date: 14:00, Jan. 17, 1989. Selective tender. Prod. (a): motor vehicles, four-wheel, light, panel van type: qty: 156 vehicles; (b): motor vehicles, four-wheel, light, root van two- seater type: qty: 82 vehicle (s); (c): motor vehicles, four-wheel, light, four-wheel-drive root van two-seater type: qty: 144 vehicles; (d): motor vehicles, four-wheel, light, four-wheel-drive root van two- seater type: qty: 178 vehicles; (e): motor vehicles, four-wheel, light, four-wheel-drive high roof two- seater : qty: 296 vehicles ; (f): motor vehicles , four-wheel, light, four-wheel-drive type: qty: 38 vehicles . Dly date: Feb. 28, 1989. No bid orperf. bonds. Bidder must have grade A qualif...

(Item 1 from file: 2)

(c) 2005 Institution of Electrical Engineers. All rts. reserv. DIALOG(R)File 2:INSPEC

03388070 INSPEC Abstract Number: C85011702

Title: Port-Bilanz computer system in seaports

Author Affiliation: VEB Kombinat Seeverkehr und Hafenwirtschaft, Rostock,

East Germany

Journal: Rechentechnik Datenverarbeitung

Publication Date: Oct. 1984 Country of Publication: East Germany

CODEN: RTDVAQ ISSN: 0300-3450

Language: German

... Abstract: system, based at Rostock, has been developed to accelerate the turn-around of goods and vehicles in port. Hardware has been provided by the Hungarian Videotron firm and comprises a twin...

... small computers VT20/VT20A with 16 VDUs, four Telex magnetic tape units, floppy discs, parallel printers and operator consoles. Information relating to new harbour movements is entered daily and updated twice daily. There are...

...Identifiers: vehicles;

## (Item 2 from file: 2)

(c) 2005 Institution of Electrical Engineers. All rts. reserv. DIALOG(R)File 2:INSPEC

INSPEC Abstract Number: C72009273

Title: Automatic route control system 01374718

Author Affiliation: Command Systems Corp. Fort Worth, TX, USA

Conference Title: 1971 IEEE Vehicular technology 22nd annual conference x+150 pp.

p.4 pp.

Publisher: IEEE, New York, NY, USA Publication Date: 1971 Country of Publication: USA

Conference Location: Detroit, MI, USA Conference Sponsor: IEEE Conference Date: 7-8 Dec. 1971

Language: English

... Abstract: has developed an automatic route control system which directs the operation of a conventional motor vehicle over predetermined Subfile: C routes, and controls other activities to be performed at points along the

... other 'on-site' documents pertinent to route activities. The compact system is mounted aboard the **vehicle** and includes a miniature logic unit, proprietary sensing devices, a control/display printer, and various annunciator and actuator devices.

...Identifiers: motor vehicle;

## (Item 1 from file: 6)

(c) 2005 NTIS, Intl Cpyrght All Rights Res. All rts. reserv. DIALOG(R) File 6:NTIS

1548692 NTIS Accession Number: N91-10351/5

System Console

Sasaki, Y.; Suzuki, H.

Meteorological Satellite Center, Tokyo (Japan).

Sponsor: National Aeronautics and Space Administration, Washington, DC.

Mar 89

Languages: Japanese

In Japanese; English Summary. In Its Meteorological Satellite Center Note. Special Issue (1989). Summary of GMS System. 1: Telecommunication System p 113-117.

NTIS Prices: (Order as N91-10338/2, PC A08/MF A08)

... station control and monitor subsystem. This system consists of keyboard/display, serial-printer and line- printer. The system console works as a man-machine interface unit. The Station Control and Monitor Unit (SCMU) is...

(Item 1 from file: 8) 33/3,K/4

DIALOG(R) File 8:Ei Compendex(R)

(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

E.I. Yearly No: EI75054849 E.I. Monthly No: EI7512083029

CARGO INSTRUMENTATION AND CONTROL SYSTEM FOR FLOATING LPG 00498509 Title: TERMINAL.

Author: Noeltner, Robert H. Jr.; Martinec, William J.

Corporate Source: Simmonds Precis Prod Inc, Tarrytown, NY

Source: Offshore Technol Conf, 7th Annu, Proc, Houston, Tex, May 5-8 1975 v 3, Pap OTC 2426 p 829-838. Publ by Offshore Technol Conf, Dallas, Tex, 1975

Publication Year: 1975

Language: ENGLISH

INSTRUMENTATION AND CONTROL SYSTEM FOR FLOATING LPG CARG0

... Abstract: an attitude sensor, central processing computer which provides volume and mass data, and a complete console which provides displays, printer, control and alarm annunciators. In addition, a no-moving-parts mass flow system employing a...

(Item 1 from file: 583)

DIALOG(R)File 583:Gale Group Globalbase(TM)

(c) 2002 The Gale Group. All rts. reserv.

STERIA INGENIERIE SUPPLIES MONITORING KIT TO RENAULT FRANCE - STERIA INGENIERIE SUPPLIES MONITORING KIT TO RENAULT Electroniques Actualites (EA) 16 October 1987 p13

Steria Ingenierie has supplied Renault in Lardy with a monitoring system for vehicle test equipment which can simultaneously control 12 different test systems 24 hours a day. Measurements are recorded on discs and can be displayed on a graphic console or printer. The system is based on DEC's micro-PDP11/73.\*

```
File 344: Chinese Patents Abs Aug 1985-2005/May
         (c) 2005 European Patent Office
File 347: JAPIO Nov 1976-2005/Apr(Updated 050801)
         (c) 2005 JPO & JAPIO
File 350: Derwent WPIX 1963-2005/UD, UM &UP=200560
          (c) 2005 Thomson Derwent
File 371: French Patents 1961-2002/BOPI 200209
          (c) 2002 INPI. All rts. reserv.
                 (BUBBLE OR INK) () JET?? OR INKJET?? OR PRINTER?? OR PRINTING
                 Description
         Items
 Set
               OR LASER(2N) PRINT? OR THERM?() PRINT?
                (OPERATIV? OR OPERABLY OR FUNCTION?) (3N) (CONNECT? OR INTEG-
        702801
 S1
              RAL OR COUPL? OR INTERCONNECTED OR INTEGRAT? OR INCORP? OR AT-
         63505
 S2
                 (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TRUCK?? OR
              TACH? OR ADJOIN? OR COUPL?)
               VAN?? OR MINIVAN?? OR MINI() VAN?? OR SUV) (10N)S1
                 (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)(10N)S3
 s3
                  (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
                INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
 S4
 S5
                CONSOLIDAT? OR HOUS? OR RECESS?) (10N)S4
                  AU=(AQUILINA, R? OR AQUILINA R?)
                  (DASH? OR CONSOLE??) (3N) S1
  S6
                  VMP OR VEHICLE() MOUNT???() PRINTER??
            256
  s7
             64
  S8
                  S5 NOT S4
              0
                  (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?) AND S10
  S9
                  S3(5N)S2
             10
  S10
  S11
                   S11 NOT S4
              0
  S12
                   S10 NOT S11
               9
                   S13 AND (S7 OR S8)
   S13
                   S13 NOT AD=19990714:20050923/PR
               0
   S14
              . 5
   S15
                   S8 AND, IC=G11B?
                   S16 NOT AD=19990714:20050923/PR
               4
   S16
               1
                   S17 NOT (S4 OR S15)
   S17
                   S6 NOT (S4 OR S15 OR S18)
               1
   S18
   S19
```

```
(Item 1 from file: 350)
4/3,K/1
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
            **Image available**
017050749
WPI Acc No: 2005-375073/200539
   Vehicle mounted printer system for motor vehicle has seating
XRPX Acc No: N05-303188
  detection unit provided on upper section of front passenger seat
Patent Assignee: CASIO COMPUTER CO LTD (CASK )
Number of Countries: 001 Number of Patents: 001
                                                          Week
                                                  Date
 JP 2005104351 A 20050421 JP 2003341647 A 20030930 200539 B
 Priority Applications (No Type Date): JP 2003341647 A 20030930
                                     Filing Notes
 Patent Details:
                        Main IPC
 Patent No Kind Lan Pg
                   15 B60R-011/02
 JP 2005104351 A
    Vehicle mounted printer system for motor vehicle has seating
   detection unit provided on upper section of front passenger
              (Item 2 from file: 350)
   4/3,K/2
  DIALOG(R) File 350: Derwent WPIX
  (c) 2005 Thomson Derwent. All rts. reserv.
              **Image available**
  WPI Acc No: 2003-571292/200354
  015509145
    In- vehicle printer , has chamber within seat back of passenger
  XRPX Acc No: N03-454199
    seat of vehicle for receiving printer which is operably connected to
   Patent Assignee: HEWLETT-PACKARD CO (HEWP ); AQUILINA R C (AQUI-I)
   Inventor: AQUILINA R C
   Number of Countries: 032 Number of Patents: 003
                                                             Week
                                                   Date
                                              Kind
                                                  20021129 200354 B
   Patent Family:
                               Applicat No
                      Date
                 A2 20030611 EP 2002258246
                 Kind
                                              Α
                                                   20011210 200354
   Patent No
   US 20030107749 A1 20030612 US 200116256
                                               Α
                                                   20021205 200356
                     20030715 JP 2002353614
                                               Α
    JP 2003200633 A
    Priority Applications (No Type Date): US 200116256 A 20011210
                                       Filing Notes
    Patent Details:
                           Main IPC
    Patent No Kind Lan Pg
       Designated States (Regional): AL AT BE BG CH CY CZ DE DK EE ES FI FR GB
    EP 1318047
       GR IÉ IT LI LT LU LV MC MK NL PT RO SE SI SK TR
                        B41J-001/00
    US 20030107749 A1
                         6 B41J-029/00
      In- vehicle printer , has chamber within seat back of passenger
    JP 2003200633 A
      seat of vehicle for receiving printer which is operably connected to
       host device
```

Abstract (Basic):
... secured within the chamber without occupying any portion of the seating area provided in the passenger seat . The printer is operably connected to a host device such as vehicle telematics system

or portable computer.

(Item 1 from file: 347) 15/3,K/1

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

INCORPORATING \*\*Image available\*\* PRINTING DEVICE WITH FUNCTION FOR 08370995 CARD CALLING

CELLULAR PHONE IMAGE

2005-119255 [JP 2005119255 A]

May 12, 2005 (20050512) PUB. NO.: PUBLISHED:

INVENTOR(s): OKADA MITSUHIRO APPLICANT(s): SAN QUEST KK

NANASE KK

2003-391412 [JP 2003391412] October 17, 2003 (20031017) APPL. NO.:

FILED:

INCORPORATING FOR FUNCTION DEVICE WITH PRINTING CARD CALLING CELLULAR PHONE IMAGE

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide a calling card printing device with a function for incorporating a cellular phone image which manufactures a calling card with an image by furnishing a...

(Item 2 from file: 347) 15/3,K/2

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

08298995 \*\*Image available\*\* OUTPUT UNIT AND OUTPUT PROCESSING SYSTEM

2005-047255 [JP 2005047255 A] PUB. NO.:

February 24, 2005 (20050224) PUBLISHED:

AKAMATSU HIROTAKA INVENTOR(s): TANIMOTO AKIHITO

HASHIMOTO KIYOSHI

APPLICANT(s): SEIKO EPSON CORP

2004-034191 [JP 200434191]

February 10, 2004 (20040210) APPL. NO.:

2003-302051 [JP 2003302051], JP (Japan), July 17, 2003 FILED: PRIORITY:

(20030717)

#### ABSTRACT

...radio communication unit.

SOLUTION: A card slot 12 capable of inserting a CF type memory card is provided in the body 2 of a printer 1. A CF (compact flash (R)) type card incorporating infrared communication function (hereafter, referred to CF type infrared communication card) 13 can be inserted into the card...

(Item 3 from file: 347) 15/3,K/3

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

OFF-LINE PRINTING METHOD, METHOD FOR PREPARING OUTPUT CONTROL DATA, AND

PRINTING DEVICE

2004-015818 [JP 2004015818 A] January 15, 2004 (20040115)

PUB. NO.: PUBLISHED:

INVENTOR(s): MURATA KAZUYUKI

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD

2003-275172 [JP 2003275172] APPL. NO.:

Division of 2002-196467 [JP 2002196467]

July 16, 2003 (20030716) FILED:

ABSTRACT

function using an PROBLEM TO BE SOLVED: To realize an off-line printing attachable /detachable storage medium.

storing a **printing** job command file and an SOLUTION: A memory card image data file is inserted into a PC card slot...

(Item 1 from file: 350) 15/3,K/4

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

\*\*Image available\*\* 013428475

Integrated circuit card with function of printing /erasing and WPI Acc No: 2000-600418/200057 processing system for the same - NoAbstract

Patent Assignee: SAMSUNG ELECTRONICS CO LTD (SMSU )

Inventor: SONG S M Number of Countries: 001 Number of Patents: 002

Week Kind Date Patent Family: Applicat No A 19980408 200057 B Date 19991105 KR 9812482 Kind Patent No 19980408 200214 20010302 KR 9812482 . KR 99079737 Α Α KR 284261

Priority Applications (No Type Date): KR 9812482 A 19980408

Filing Notes Patent Details: Main IPC Patent No Kind Lan Pg

Previous Publ. patent KR 99079737 G06K-019/07 Α KR 99079737 G06K-019/07 В KR 284261

Integrated circuit card with function of printing /erasing and processing system for the same...

(Item 2 from file: 350) 15/3,K/5

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

\*\*Image available\*\* 008674335

WPI Acc No: 1991-178356/199124

Related WPI Acc No: 1992-151154; 1992-151155

Non-gray scale anti-aliasing in laser printer - has pixels either side of XRPX Acc No: N91-136603 vertical transition point modified by processor

Patent Assignee: LASERMASTER CORP (LASE-N); GILBERT J M (GILB-I)

Inventor: GILBERT J M; LUKIS L J; STEIDEL L R; GIBERT J M

Number of Countries: 023 Number of Patents: 011

Week · Date Kind Date Applicat No Kind Patent Family: Patent No

```
199124
                                                             199136
                   19910530
                                                   19891113
               Α
                              US 89434318
WO 9107843
                                                             199137
                   19910820
               Α
US 5041848
                                                             199232
                                                   19901108
                   19910613
               Α
                              WO 90US6555
AU 9067361
                                                   19920512
                    19920512
               Α
                              FI 922153
                                                              199236
FI 9202153
                                                   19901108
                                               Α
                              EP 90917053
                                                   19901108
                    19920902
                                               Α
EP 500697
                              WO 90US6555
                                                             199236
                                                   19901108
                                               Α
                              WO 90US6555
                    19920512
                                                    19920512
                                               Α
NO 9201862
                               NO 921862
                                                              199239
                                                    19901108
                                               Α
                               BR 907836
                    19920825
                                                    19901108
                                                Α
                Α
                               WO 90US6555
 BR 9007836
                                                              199317
                                                    19901108
                                                Α
                               JP 90515891
                     19930325
                                                    19901108
                                                Α
                W
                               WO 90US6555
 JP 5501527
                                                               199319
                                                    19901108
                                                Α
                               AU 9067361
                                                               199524
                     19930325
                                                    19900000
                В
                                                Α
 AU 635686
                               EP 90917053
                                                               199704
                                                    19901108
                     19921104
                 Α4
                                                Α
                               WO 90US6555
 EP 500697
                                                    19920512
                     19961209
                                                Α
                 В
 NO 180280
                                NO 921862
```

Priority Applications (No Type Date): US 89434318 A 19891113 Filing Notes

Patent Details: Main IPC

Patent No Kind Lan Pg

Designated States (National): AU BR CA FI JP KR NO SU Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LU NL SE WO 9107843 Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LI LU NL SE EP 500697 Based on patent WO 9107843 H04N-001/21 Previous Publ. patent AU 9067361 Α BR 9007836 B41J-002/52 W Based on patent WO 9107843 JP 5501527 H04N-001/387 Previous Publ. patent NO 9201862 В AU 635686 H04N-001/21 В

NO 180280 G06K Α FI 9202153 H04N-000/00 NO 9201862

connected ... Abstract (Basic): A printer control card is operably with a computer and

(Item 1 from file: 347) 18/3,K/1 DIALOG(R) File 347: JAPIO (c) 2005 JPO & JAPIO. All rts. reserv.

\*\*Image available\*\* 06454780 STORAGE MEDIUM CARTRIDGE

2000-040353 [JP 2000040353 A] February 08, 2000 (20000208) PUB. NO.:

PUBLISHED: MATSUO HIDEKI INVENTOR(s): TAKIGUCHI JUNJI

APPLICANT(s): SONY CORP 10-205983 [JP 98205983] July 22, 1998 (19980722) APPL. NO.: FILED:

G11C-005/00; G11B-023/30 INTL CLASS:

... instructs to turn a main power source on to supply a main power source voltage VMP to a main processor 31, an interface part I/F 34. The main processor 31...

(Item 1 from file: 347) 19/19,K/1 DIALOG(R) File 347: JAPIO (c) 2005 JPO & JAPIO. All rts. reserv.

\*\*Image available\*\* 07706752 IN-VEHICLE PRINTER

2003-200633 [JP 2003200633 A] PUB. NO.:

July 15, 2003 (20030715) AQUILINA RENE CHARLES PUBLISHED: APPLICANT(s): HEWLETT PACKARD CO (HP) 2002-353614 [JP 2002353614]

December 05, 2002 (20021205) APPL. NO.:

01 016256 [US 200116256], US (United States of America), FILED:

December 10, 2001 (20011210) PRIORITY:

B41J-029/00; B60R-011/02 INTL CLASS:

#### ABSTRACT

PROBLEM TO BE SOLVED: To provide an in-vehicle printer which is connected operably to a host computer device, prevents a utilizable seat capacity of the automobile from being reduced, and is fixed in the automobile to be hidden when not used.

SOLUTION: In the in-vehicle printer, there are provided a printer (20) connected operably to a host device (50) for receiving commands from the host device (50), the automobile (22) having a chamber (64) for accommodating the printer (20), and a seat (60) inside the automobile. The seat (60) has a seating region. The printer (20) is fixed operably in the chamber (64) not to shield any part of the seating region.

COPYRIGHT: (C) 2003, JPO

C:\Program Files\Dialog\DialogLink\Graphics\AAE.bmp

AQUILINA RENE CHARLES INVENTOR(s):

```
File 348: EUROPEAN PATENTS 1978-2005/Sep W02
         (c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050922,UT=20050915
         (c) 2005 WIPO/Univentio
                (BUBBLE OR INK) () JET?? OR INKJET?? OR PRINTER?? OR PRINTING
        Items
Set
              OR LASER(2N) PRINT? OR THERM?() PRINT?
               (OPERATIV? OR OPERABLY OR FUNCTION?) (3N) (CONNECT? OR INTEG-
S1
             RAL OR COUPL? OR INTERCONNECTED OR INTEGRAT? OR INCORP? OR AT-
       121573
S2
                 (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TRUCK?? OR
             TACH? OR ADJOIN? OR COUPL?)
               VAN?? OR MINIVAN?? OR MINI() VAN?? OR SUV) (3N) S1
          5068
S3
                 (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)(10N)S3
                 (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
               INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
 S4
 S5
               CONSOLIDAT? OR HOUS? OR RECESS?) (10N)S4
                 AU=(AQUILINA, R? OR AQUILINA R?)
                 (DASH? OR CONSOLE??) (3N) S1
                 VMP OR VEHICLE()MOUNT???()PRINTER??
           447
 s7
           279
 S8
                 S5 NOT S4
            0
                 (S1 OR S7 OR S3) AND S2
 S9
                 (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)(3N)S10
          15539
 S10
             2
  S11
                 (PASSENGER??(3N)SEAT? OR BACK(3N)SEAT?)(S)S10
                S11 NOT S4
             1
                  (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
  S12
             10
                INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
  S13
  S14
                CONSOLIDAT? OR HOUS? OR RECESS?) (S) S13
                  S14 NOT (S4 OR S12)
                  S15 NOT AD=19990714:20050923/PR
  S15
  S16
                  S16 NOT BRAKING
              1
  S17
                  S13 NOT S14
              5
                  S18 NOT (S4 OR S12 OR S17)
  S18
                  S19 NOT AD=19990714:20050923/PR
  S19
               3
  S20
                   S10(30N)S8
               6
                   S21 NOT (S4 OR S12 OR S17 OR S20)
  S21
                   S22 NOT AD=19990714:20050923/PR
               5
   S22
               5
   S23
                   S23 AND IC=G11B?
                   S10(30N) (CHAIR?? OR SEAT?) (3N) PRINTER??
               0
   S24
              65
                   (BACK(3N)SEAT?)(3N)S25
   S25
                   S25 NOT (S4 OR S12 OR S17 OR S20 OR S26)
              1
   S26
             . 61
   S27
                   S27 (30N) S8
               0
   S28
                   S27 AND IC=G11B?
                   S29 NOT (S4 OR S12 OR S17 OR S20 OR S26)
               1
   S29
                    (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENCASE? OR
   S30
                    S30 NOT DRIVE
                  INSERT? OR MERG? OR COMBIN? OR JOIN? OR BRIDG? OR AUGMENT? OR
   S31
   S32
                  CONSOLIDAT? OR HOUS? OR RECESS?) (3N) S27
                    S32 NOT AD=19990714:20050923/PR
    S33
                    S33 AND IC=G11B?
```

S34

S35

S6 NOT S26

```
(Item 1 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
4/3, K/1
(c) 2005 European Patent Office. All rts. reserv.
01590652
In-vehicle printing system
Drucksystem in einem Kraftfahrzeug
Systeme d'impression dans un vehicule
  Hewlett-Packard Company, (206037), 3000 Hanover Street, Palo Alto, CA
PATENT ASSIGNEE:
    94304, (US), (Applicant designated States: all)
  Aquilina, Rene Charles, HP IP Administration, PO Box 272300, Fort
INVENTOR:
    Collins, CO 80527, (US)
   Powell, Stephen David et al (52311), WILLIAMS POWELL Morley House 26-30
 LEGAL REPRESENTATIVE:
     Holborn Viaduct, London EC1A 2BP, (GB)
 PATENT (CC, No, Kind, Date): EP 1318047 A2 030611 (Basic)
                               EP 1318047 A3 030917
                               EP 2002258246 021129;
 APPLICATION (CC, No, Date):
 PRIORITY (CC, No, Date): US 16256 011210
 DESIGNATED STATES: DE; ES; FR; GB; IT
 EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI
 INTERNATIONAL PATENT CLASS: B60R-011/02
 ABSTRACT WORD COUNT: 57
 NOTE:
   Figure number on first page: 1
 LANGUAGE (Publication, Procedural, Application): English; English; English
  FULLTEXT AVAILABILITY:
                                       Word Count
                             Update
  Available Text Language
                                         432
                             200324
        CLAIMS A (English)
                  (English) 200324
                                        2897
        SPEC A
                                        3329
  Total word count - document A
                                           0
  Total word count - document B
  Total word count - documents A + B
                                        3329
   ...CLAIMS The in-vehicle printer of claim 1, wherein said chamber (64) is
        received within said passenger seat (60).
                        printer of claim 4, wherein said passenger
                          back (62), and said chamber (64) is received
     5. The in- vehicle
         (60) has a seat
                           back (62).
                                                                  back (62)
     6. The in- vehicle printer of claim 5, wherein said seat
         includes an inlet slot (74) and an exit slot (76) and a print medium
   ...printer (20), and from said printer (20) through said exit slot (76).
     7. The in- vehicle printer of claim 5, wherein said passenger
         (60) has a back side (68) and said chamber (64) is accessible
         through an access door (66) on said...
                (Item 2 from file: 348)
    DIALOG(R) File 348: EUROPEAN PATENTS
     4/3,K/2
    (c) 2005 European Patent Office. All rts. reserv.
    00264202
    Automatic checkin apparatus.
    Automatische Abfertigungsvorrichtung.
```

Appareil d'enregistrement automatique.

```
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PATENT ASSIGNEE:
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PATENT (CC, No, Kind, Date): EP 270128 A2 880608 (Basic)
                                EP 270128 A3 890322
                                               921111
                                EP 270128 B1
                               EP 87117969 871204;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): JP 86291145 861205; JP 874688 870112
DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: G07B-011/03; G07F-007/08; G06F-015/26;
 ABSTRACT WORD COUNT: 104
 LANGUAGE (Publication, Procedural, Application): English; English; English
 FULLTEXT AVAILABILITY:
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                             Update
 Available Text Language
                                          392
                             EPBBF1
       CLAIMS B
                 (English)
                                          356
                             EPBBF1
                   (German)
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                                          446
                             EPBBF1
                   (French)
       CLAIMS B
                                         2423
                            EPBBF1
                  (English)
       SPEC B
 Total word count - document A
 Total word count - document B
                                         3617
 Total word count - documents A + B
                                         3617
  ... SPECIFICATION the above problems in mind, therefore, it is the primary
   object of the present invention to provide an automatic checkin
   apparatus which can allow passengers to checkin for themselves.

To achieve the above-mentioned object, an automatic checkin apparatus
    of...
                (Item 1 from file: 349)
   4/3, K/3
  DIALOG(R) File 349: PCT FULLTEXT
  (c) 2005 WIPO/Univentio. All rts. reserv.
              **Image available**
  01261865
  VEHICLE MOUNTED PRINTER STATION
  STATION IMPRIMANTE MONTEE DANS UN VEHICULE
    LEM SOLUTIONS LLC, 415 Pisgah Church Road, #122, Greensboro, NC 27455, US
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       , US (Residence), US (Nationality), (For all designated states except:
      US)
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   Patent and Priority Information (Country, Number, Date):
                            WO 200567767 A1 20050728 (WO 0567767)
                            WO 2005US31 20050103 (PCT/WO US05000031)
     Patent:
     Application:
     Priority Application: US 2004750698 20040102
   Designated States:
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(All protection types applied unless otherwise stated - for applications

PT RO SE SI SK TR
(OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG

(AP) BW GH GM KE LS MW MZ NA SD SL SZ TZ UG ZM ZW (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English Filing Language: English Fulltext Word Count: 3580

Fulltext Availability: Detailed Description

Detailed Description
... support surface. The mounting posts are then pushed into the mounting rod receptacles of the **passenger** vehicle **seat** until the support surface rests against the top of the **vehicle** seat. Next, the **printer** is attached to the su

(Item 1 from file: 349) 12/3, K/1DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. SYSTEM AND METHOD FOR MANAGING RESERVATIONS AND BOARDING FOR PLURAL 00803607 SYSTEME ET PROCEDE POUR GERER LES RESERVATIONS ET L'EMBARQUEMENT POUR PLUSIEURS TRANSPORTEURS EYE TICKET CORPORATION, Suite 713, 8201 Greensboro Drive, McLean, VA Patent Applicant/Assignee: 22102, US, US (Residence), US (Nationality) MANN Stewart, Eye Ticket Corporation, Suite 713, 8201 Greensboro Drive, Inventor(s): SMITH Evan, Eye Ticket Corporation, Suite 713, 8201 Greensboro Drive, McLean, VA 22102, US, WURM Mark (et al) (agent), Greenberg Traurig, 12th Floor, 1750 Tysons Legal Representative: Boulevard, McLean, VA 22102, US, Patent and Priority Information (Country, Number, Date): WO 200137169 A1 20010525 (WO 0137169) WO 2000US31159 20001115 (PCT/WO US0031159) Patent: Application: Priority Application: US 99439288 19991115 (Protection type is "patent" unless otherwise stated - for applications Designated States: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE prior to 2004) ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG (AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW (EA) AM AZ BY KG KZ MD RU TJ TM Publication Language: English

Fulltext Availability: Detailed Description

Filing Language: English Fulltext Word Count: 18258

Detailed Description
... verification is successful, then the passenger is provided with a boarding pass to remind the **passenger** of her **seat** number, from boarding pass to remind the **passenger** of her **seat** number, from **printer** 1025 as shown in Figure 12. In this manner, only persons who have been positively...

(Item 1 from file: 348) 15/3,K/1 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. printing system In- vehicle Drucksystem in einem Kraftfahrzeug Systeme d'impression dans un vehicule Hewlett-Packard Company, (206037), 3000 Hanover Street, Palo Alto, CA PATENT ASSIGNEE: 94304, (US), (Applicant designated States: all) Aquilina, Rene Charles, HP IP Administration, PO Box 272300, Fort Collins, CO 80527, (US) Powell, Stephen David et al (52311), WILLIAMS POWELL Morley House 26-30 LEGAL REPRESENTATIVE: Holborn Viaduct, London EC1A 2BP, (GB) PATENT (CC, No, Kind, Date): EP 1318047 A2 030611 (Basic) EP 1318047 A3 030917 EP 2002258246 021129; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): US 16256 011210 DESIGNATED STATES: DE; ES; FR; GB; IT EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI INTERNATIONAL PATENT CLASS: B60R-011/02 ABSTRACT WORD COUNT: 57 NOTE: Figure number on first page: 1 LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY: Word Count Update Available Text Language CLAIMS A (English) 200324 432 2897 (English) 200324 SPEC A Total word count - document A 3329 Total word count - document B Total word count - documents A + B

printing system In- vehicle

#### ...ABSTRACT A2

printing system comprises an in- vehicle printer (20) operably connected to a host-computing device (50) such as the vehicle's telematics system (24) or a portable computer (52). The vehicle has a chamber (640 for receiving the printer located in a seat back (62) so that the printer does not occupy a passenger area.

3329

...SPECIFICATION A2

This invention relates to a printer embedded in a vehicle to facilitate a variety of **printing** applications such as telematics system support and on-site printing from a portable personal computer.

Vehicle telematics systems, which combine with telecommunications equipment with on-board and remote computers to facilitate operation and use of ...

...worldwide computing network is difficult to retrieve and comprehend

To date, printer use in vehicles has focused primarily on making using only audio input. the printers portable to support laptop computer operations. For example, U.S. Patent No. 6,273,310 to Gregory discloses a portable arm rest-type console for receiving a laptop computer and printer therein. The console is designed so that a driver can operate the laptop computer, and print materials from...

- ...itself is detachably secured to the vehicle and occupies at least one seat in the vehicle . The printer is slidably received within the console such that to operate the **printer**, the user must open an access door in the console and slide the printer over the front, right passenger seat of the vehicle. The console also includes carrying straps for moving the console from place...
- ...vehicle's occupants and the vehicle's telematics system. Accordingly, despite the known use of printers in vehicles, there remains a need for an in- vehicle printing system that provides an inconnected to a host-computing operably printer vehicle mounted device, such as the vehicle's telematics system or a personal computer. Preferably, that printer is secured within the vehicle such that it does not reduce the available seating capacity of the vehicle...
- ...the following disclosure, the present invention fulfills these needs. The present invention is an in - vehicle printing system that provides a printer operably secured and concealed within an existing component of the vehicle, such as the front passenger seat . The printer is preferably in communication with the vehicle's telematics system.
  - FIG. 1 is a partial, isometric view of a vehicle having a seat therein containing a printer in accordance with an embodiment of the present invention.
    - FIG. 2 is an isometric view of the printer of FIG. 1.
    - FIG. 3 is an enlarged back, plan view of the vehicle seat...
- ...a side view of the seat of FIG. 2 showing a possible orientation of the printer therein.
  - FIG. 5 is a side view of the seat of FIG. 2 showing an alternative possible orientation of the printer .
  - FIG. 6 is a block diagram of an in vehicle printing system in accordance with an embodiment of the present invention.
  - printing system 18 (FIG. 6) having a printer 20 An in- vehicle operably secured in a vehicle 22 and operably connected to the vehicle's telematics system 24 and/or a personal computer 52 is disclosed in FIGS. 1-6.

#### A. Printer Assembly

The printer 20 is preferably a conventional printer that has been adapted for installation in the vehicle. One known type of printer 20 having the overall dimensions to be readily secured within a vehicle as described is an inkjet printer manufactured and sold by the Hewlett-Packard Corporation of Palo Alto, California under the trademark HP DESKJET 350C. The inkjet printer 20, shown in FIG. 2, includes a chassis 26, a print medium handling system 28 for supplying sheets of print media to the printer 20, and a movable print carriage 30 for moving one or more printheads 32 relative...

- ...well known to those skilled in the art. The illustrated printhead s 32 are thermal inkjet printheads, although other types of printheads may be used, such as piezoelectric printheads. The printheads...
- ...the print zone 34 in accordance with instructions received via a conductor strip from a printer controller (not shown), such as a microprocessor which may be located within chassis 26. The controller may receive an instruction signal from a host device 50 (FIG...
- ...the print medium handling system 28 drive motor (not shown) operate in

response to the **printer** controller, which may operate in a manner well known to those skilled in the art. The printer controller may also operate in response to user inputs provided through a keypad 54 (FIG...

- ...host computer may be used to display visual information to an operator, such as the printer status or a particular program being run on the computer. Personal computers, their input devices...
- ... mouse device, and monitors are all well known to those skilled in the art.

#### B. Printer Mounting

The printer 20 is preferably secured within the passenger compartment 21 of the vehicle 22 such that it does not reduce the available seating capacity of the vehicle 22 and it is concealed when not in use. More preferably, the **printer** 20 is positioned in the vehicle so as not to distract the driver of the vehicle 22 while driving.

Accordingly, a particularly desirable location for mounting the seat 60. More preferably, as best printer is within a passenger shown in FIGS. 1, and 3-5, the printer 20 is mounted in the seat seat 60 of the vehicle 22 so that the back 62 of the front passenger printed material is expelled from the back 68 of the front passenger seat 60.

back 62 preferably includes a chamber 64 sized to receive the **printer** 20 and feed tray 35. The chamber 64 includes a latchable, access door 66 that is preferably pivotally secured to the passenger seat 60 thereby defining a closed position 70 shown in FIGS. 1, 3, and 4, and...

- ...the access door 66 is in its closed position 70. seat 60 includes an inlet slot 74 for The back 68 of the passenger receiving paper into the feed tray 35, and...
- ...for allowing printed paper to be expelled from the chamber 64 after passing through the printer 20. With the access door 66 in its closed position 70, a paper path is...
- $\dots$  the inlet slot 74 to the feed tray 35, where it then travels through the printer 20 and out the exit slot 76. The output tray 36 is preferably secured to...
- ...for compiling and neatly storing printed paper expelled through the exit slot 76 from the printer 20. More preferably, this output tray 36 is pivotally secured to the access door 66...
- ...way when not in use as shown in broken lines in FIG. 4. Preferably, the printer 20 is operably secured to the access door 66 such that the internal printer components are easily accessible when the access door 66 is in its open position 72 as shown in FIG. 5. Alternatively; the printer 20 may be secured to the passenger 60 within the chamber 64, with access to the printer components being provided by separate access door (not shown) in the chassis 26. Vibration isolators (not shown) preferably extend between the **printer** 20 and chamber to help isolate the **printer** 20 from vibrations while the vehicle 22 travels.

Similarly, the feed tray 35 is preferably... ...stack of sheets of paper, said sheets being fed one at a time to the printer 20 using known technology.

The forward panel 82 extends from the lower lip 90 of...

- ...inlet slot 74 in the access door 66 to the inlet portion 92 of the printer . When the access door 66 is in its closed position 70, the rearward panel 84...
- ...inlet slot 74 in the access door 66 to the inlet portion 92 of the printer 20 as shown in FIG. 4. The rearward panel 84 is preferably pivotally secured to the **printer** 20 and biased to a position away from the access door 66 such that when...
- ...the feed tray 35 in the direction of arrow 100 (Fig. 5) to contact the seat 60 as shown, thereby ultimately positioning the forward passenger and rearward panels 82, 84 substantially parallel...
- ...as shown in FIG. 4 and defining the feed tray 35 as previously described.

#### C. Printer Communication

FIG. 6 shows an exemplar block diagram of the printer 20 being connected to a plurality of host devices 50 including a personal computer 52 and the vehicle's telematics system 24.

Preferably, the **printer** 20 is in electrical communication with an existing power source 102 on the vehicle 22, such as the vehicles' battery or electrical system. The preferred location of the printer 20 in the front passenger seat 60 allows the printer 20 to be easily connected to an existing power source 102, such as power lines typically running to the passenger seat 60 to power electrical seat movement actuators (not shown) or seat heaters (not shown) imbedded within the seat 60.

The vehicle's telematics system 24 is known in the art. One known type passenger

...is sold by the OnStar Corporation of Troy, Michigan under the trademark

Placing the printer 20 in communication with the vehicle's telematics ONSTAR. system 24 allows a variety of information...

- ...reservation numbers, and the like, may now be sent by a remote operator to the printer 20, thereby allowing the vehicle occupants to print out and read this information more efficiently...
- ...as the variety of information available to vehicle occupants through vehicle telematics systems increases, the printer 20 will facilitate vehicle occupant's access to and retention of this information. Preferably, the printer also includes at least one port 104 to detachably secure an auxiliary computing device, such...
- ...shown), or the like. This port 104 can be a physical connection, such as a printer jack 106 or Universal Serial Bus ("USB") 108 port, or it can be a wireless...
- ...compatible wireless transmitters and receivers to communicate through the corresponding wireless port connected to the **printer** 20. In addition, the location of these components within the vehicle can be optimized for the particular auxiliary computing devise. For example, the wireless receive can be located within the vehicle dashboard or the like to facilitate connection of an auxiliary computer device while...
- ...by a vehicle occupant in the front seats of the vehicle. Accordingly, the on-board printer can also be used as a conventional printer to support conventional personal computing, scanning, and digital photograph printing operations.

Even though the foregoing description has focused on the installation E. Alternative Embodiments and operation of an inkjet printer, it can be appreciated that the basic concepts of this invention will work equally well with any other type of printer and associated print-medium installed in the vehicle. Similarly, there need not be a physical connection between the vehicle's printer . Appropriate wireless telematics system and the communications, such as the disclosed infrared (IR) and BLUE TOOTH technologies, could be applied to transmit information between the printer and vehicle telematics system.

Thus, having here described preferred embodiments of the present invention, it is anticipated that other modifications may be made thereto within the scope of the invention by individuals skilled in the art. Thus, although preferred and...

#### ...CLAIMS A2

printer comprising:

a printer (20) operably connected to a host device (50), said host 1. An in- vehicle device (50) commanding the printer (20); and,

a **vehicle** (22) having a chamber (64) for receiving said **printer** (20) and a passenger seat (60) therein, said passenger having a passenger seating area;

wherein said printer (20) is operably secured within said chamber (64) such that said **printer** (20) does not occupying any portion of said seating area.

printer of claim 1, wherein said host device (50) 2. The in- vehicle is a vehicle telematics system (24).

3. The in- vehicle printer of claim 1, wherein said host device (50) is a portable computer (52).

4. The in- vehicle printer of claim 1, wherein said chamber (64) is received within said passenger seat (60).

5. The in- vehicle printer of claim 4, wherein said passenger (60) has a seat back (62), and said chamber (64) is received within said seat back (62).

6. The in- vehicle printer of claim 5, wherein said seat includes an inlet slot (74) and an exit slot (76) and a print medium may be inserted through said inlet slot (74) such that said print medium travels through said inlet slot (74) to said printer (20), and from said printer (20) through said exit slot (76).

7. The in- vehicle printer of claim 5, wherein said passenger (60) has a back side (68) and said chamber (64) is accessible through an access door (66) on said back side (68), said access door back (62) to define a (66) is pivotally secured to said seat closed position (70) and an open position (72).

8. The in- vehicle printer of claim 7, further including a feed tray (35) extending between said access door (66) and said printer (20) when said access door (66) is in said closed position (70).

9. A method...

...information from a remote location to a vehicle (22), the vehicle (22) having a passenger compartment with a plurality of passenger seats (60) therein, each said passenger seat (60) having a seating area, said method for displaying information comprising the

securing a printer (20) within the passenger compartment such that the seating area of each passenger seat within the vehicle is not blocked by any portion of the printer (20);

connecting the telematics system (24) to the printer operably (20);

receiving information through the telematics system (24);

printing the information on a print medium operably secured to the invehicle printer (20).

10. The method for displaying information in a vehicle of claim 9, further including the step of **operably connecting** an auxiliary host device (50) to the **printer** (20).

```
(Item 1 from file: 349)
17/3,K/1
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
METHOD AND SYSTEM FOR ELECTRONICALLY DELIVERING DEFINED FINANCIAL SERVICES
    FOR LARGE MOBILE PASSENGER CONVEYANCES
PROCEDE ET SYSTEME PERMETTANT DE FOURNIR DES SERVICES FINANCIERS SOUS FORME
    ELECTRONIQUE, DANS DES MOYENS DE TRANSPORT DE PASSAGERS
Patent Applicant/Assignee:
  CITIBANK N A,
Inventor(s):
  HOOPER William D,
Patent and Priority Information (Country, Number, Date):
  KAWA Joseph C,
                        WO 9918533 Al 19990415
                        WO 98US20471 19981002 (PCT/WO US9820471)
  Patent:
  Application:
  Priority Application: US 9760799 19971003
 (Protection type is "patent" unless otherwise stated - for applications
Designated States:
  AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM
 prior to 2004)
  HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX
  NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM
   KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI
   FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD
 Publication Language: English
 Fulltext Word Count: 9376
 Fulltext Availability:
   Claims
 ... al., discloses an entertainment system for passenger vehicles that
 Claim
   includes interactive video
   terminals at each seat . Passengers can perform such functions as
   telephone calls and ordering merchandise. A credit card can...security
   provided by existing systems and without introducing inordinate costs and
   to provide these systems within existing fi-ameworks of ATNVCAT and
    other financial networks.
    SUMMARY OF THE INVENTION
    It is...as satellite or other wireless cornmunication links, in
    connection with terminals or other user interfaces within a system that
    also uses connection to non-wireless terminals in order to provide
    banking and other services to large mobile passenger conveyances within
    a single system. It is a further object of the present invention to
    provide dynamic...communications device for wirelessly
    transmitting and receiving data, the at least one of the terminals
    housed on the transportation conveyance; a wireless communications
    interface comprising a second communications device for wirelessly
    transmitting and receiving data operatively coupled to the at least
    one of the terminals via the first communication device for wirelessly...
    connections based on cost and availability of these connections. This
    dynamic selection feature is locatable within the overall system in a
    number of places, such as on the large mobile passenger...server in an
    aircraft, ship, train, ferry, or bus); to provide direct connection. for
    in seat passenger entertainment systems, to present at seat
```

debit/credit card readers; to access at seat smart...

- ...of microprocessor cards); and to connect capability for video game systems, gambling systems, telephones, document **printers**, facsimile machines, and other passenger accessed self-service electronic devices. For example, information and services...
  - ...devices usable with an embodiment of the present invention include centrally or fixedly located terminals within the large mobile passenger conveyance, mobile terminal devices, and user interface screens located at each...buses at destination. Passengers may load their multi-application microprocessor cards with various currencies by inserting the cards into a smart card reader/writer and, using a telephone or an in...
  - ...rule 26
    Electronic communication also allows passengers to order electronic tickets for travel from their **seat** and allows **passengers** at their **seat** and elsewhere on board to access proprietary financial/information services provided by financial services organizations...
  - ...via the internet; orders can be paid for by card, with online authorization from the **passenger seat**; **passengers** can download their delivery information with the order for delivery by express courier, and passengers of **house** mortgage; foreign exchange (FX) rates on multicurrency accounts for traveling international customers). The electronic mailbox...
  - ...interfaces I c, 1 d, and I e. In addition, wireless user interfaces I g
    operatively coupled to the server I a via a wireless communications
    device 1 f can also be used within the large mobile passenger
    conveyance 1. in an embodiment of the present invention, some passenger
  - ...board server I a.
    In an embodiment of the present invention, the LNVC I is **operatively**coupled by satellite link or other wireless communication to an earth
    station or 1 5 direct...
  - ...the internet and other networks, a standard switched network 6, and a private network 7. **Combinations** of these couplings to the communications front-end may be varied depending on the services...and 20.

However, it will be understood by those skilled in the art that various combinations of such systems, and others, are possible. For example, a private network 22 may be...

```
(Item 1 from file: 348)
20/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
00850743
Display
Anzeigesystem
Dispositif d'affichage
  XEROX CORPORATION, (219783), Xerox Square, Rochester, New York 14644,
PATENT ASSIGNEE:
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     (US)
  Skone James, Robert Edmund et al (50281), GILL JENNINGS & EVERY Broadgate
LEGAL REPRESENTATIVE:
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 PATENT (CC, No, Kind, Date): EP 785495 A1 970723 (Basic)
                               EP 785495 B1 010321
                               EP 96309289 961219;
 APPLICATION (CC, No, Date):
 PRIORITY (CC, No, Date): US 579515 951227
 DESIGNATED STATES: DE; FR; GB
 INTERNATIONAL PATENT CLASS: G06F-001/00; G09F-009/37
 ABSTRACT WORD COUNT: 138
 NOTE:
   Figure number on first page: 2
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 FULLTEXT AVAILABILITY:
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 Available Text Language
                             Update
                                           179
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                             200112
       CLAIMS B
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                                          193
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        SPEC B
                                         3756
  Total word count - document A
                                         4294
  Total word count - document B
  Total word count - documents A + B
                                         8050
  ...SPECIFICATION has to carry. Furthermore, operating a laptop system in a
```

limited space such as a passenger seat on an air plane places a restriction on the amount of equipment.

It is an...

...SPECIFICATION a print out from the image displayed on the display of the computing system, a printer which is a separate piece of equipment than the laptop system is also needed. Carrying a separate printer adds to the weight and the size of the package that the traveling operator has to carry. Furthermore, operating a laptop system in a limited space such as seat on an air plane places a restriction on the amount a passenger of equipment. Document EP-A...

(Item 1 from file: 349) 20/3,K/2 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

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**Image available**
ADVANCED LAW ENFORCEMENT AND RESPONSE TECHNOLOGY
00744991
TECHNOLOGIE POUR FORCES DE MAINTIEN DE L'ORDRE ET D'INTERVENTION D'URGENCE
Patent Applicant/Assignee:
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    (Residence), US (Nationality)
  WRIGHT George B, 2812 Jennifer Drive, College Station, TX 77845, US
Inventor(s):
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Patent and Priority Information (Country, Number, Date):
                        WO 200058128 A1 20001005 (WO 0058128)
                        WO 2000US8667 20000331 (PCT/WO US0008667)
  Patent:
  Application:
  Priority Application: US 99283348 19990331
 (Protection type is "patent" unless otherwise stated - for applications
   AE AG AL AM AT AU AZ BA BB BG BR BY CA CH CN CR CU CZ DE DK DM DZ EE ES
 prior to 2004)
   FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU
   LV MA MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT
   TZ UA UG UZ VN YU ZA ZW
   (EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE
   (OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG
   (AP) GH GM KE LS MW SD SL SZ TZ UG ZW
   (EA) AM AZ BY KG KZ MD RU TJ TM
 Publication Language: English
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 Fulltext Word Count: 7169
 Fulltext Availability:
   Detailed Description
  ... Alternatively, this fourth camera 3 8 may be mounted so that it will
  Detailed Description
   capture the back seat area of the vehicle 12. The four cameras 33,
    35, 36 and 38 are operationally...
  ...also a part of the video camera subsystem 30, is located in the trunk 16
    and operably connected so as to record images photographed by one or
    more of the cameras 3 3...
                (Item 2 from file: 349)
   20/3,K/3
  DIALOG(R) File 349: PCT FULLTEXT
  (c) 2005 WIPO/Univentio. All rts. reserv.
              **Image available**
  00477545
  CENTRALISED CONTROL SYSTEM IN A POLICE VEHICLE
  SYSTEME DE COMMANDE CENTRALISE MONTE DANS UN VEHICULE DE POLICE
  Patent Applicant/Assignee:
    THE TEXAS A & M UNIVERSITY SYSTEM,
   Inventor(s):
     MORGAN Joseph H,
     HAUSMAN Johnny R,
     CHILEK Shawn,
     HUBENAK Greg,
```

KAPPLER David,

WITZ John A,
WRIGHT George B,
Patent and Priority Information (Country, Number, Date):

Patent:
Application:
Priority Application: US 97912676 19970818

Designated States:
(Protection type is "patent" unless otherwise stated - for applications

Prior to 2004)

AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG UZ VN YU ZW GH GM KE LS MW SD SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

Publication Language: English

Publication Language: English Fulltext Word Count: 11543

Fulltext Availability: Detailed Description

Detailed Description ... captured.

Alternatively, this fourth camera 38 may be mounted so that it will capture the **back** seat area of the vehicle 12. The four cameras 32, 34, 36 and 38 are operationally...

...a part of the video camera subsystem 30, is located in the trunk 16 and **operably connected** so as to record images photographed by one or more of the cameras 32, 34...

```
(Item 1 from file: 348)
22/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01679482
Multi-level radio-frequency communication system
Multiniveau Radiokommunikationssystem
Systeme de transmission haute frequence a niveaux multiples
  Broadcom Corporation, (2064679), 16215 Alton Parkway, Irvine, California
PATENT ASSIGNEE:
    92619, (US), (Applicant designated States: all)
  Koenck, Steven E., 964 44th Street, SE, Cedar Rapids, IA 52403, (US)
INVENTOR:
  Bunte, Alan G., 5510 Hickorywood Court, Cedar Rapids, IA 52402, (US)
  Cargin, Keith K., 3219 Blue Ridge Drive, NE, Cedar Rapids, IA 52402, (US)
  Hanson, George E., 225 Lioba Drive, Andover, Kansas 67002, (US)
  Mahany, Ronald L., 3133 Adirondack Drive NE, Cedar Rapids, IA 52402, (US)
  Miller, Philip, 4114 Sunshine Street, SW, Cedar Rapids, IA 52404, (US)
  Salvay, Steven H., Norand Corporation, 550 Second Street, SE, Cedar
    Rapids, IA 52401, (US)
 LEGAL REPRESENTATIVE:
   Jehle, Volker Armin, Dipl.-Ing. et al (95141), Patentanwalte Bosch, Graf
     von Stosch, Jehle, Fluggenstrasse 13, 80639 Munchen, (DE)
 PATENT (CC, No, Kind, Date): EP 1378815 A2 040107 (Basic)
                             EP 2003077286 910724;
 APPLICATION (CC, No, Date):
 PRIORITY (CC, No, Date): US 558895 900725
 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; NL; SE
 RELATED PARENT NUMBER(S) - PN (AN):
   EP 752763 (EP 96116280)
   EP 494298 (EP 91914315)
 INTERNATIONAL PATENT CLASS: G06F-001/16; H04L-012/28
 ABSTRACT WORD COUNT: 314
 NOTE:
   Figure number on first page: 1
 LANGUAGE (Publication, Procedural, Application): English; English; English
 FULLTEXT AVAILABILITY:
                                       Word Count
                            Update
 Available Text Language
                                       1617
                            200402
                 (English)
       CLAIMS A
                  (English) 200402
                                       10084
       SPEC A
                                      . 11701
 Total word count - document A
 Total word count - document B
                                       11701
 Total word count - documents A + B
  ... SPECIFICATION that any of the described data terminals, such as vehicle
    operation measuring gauges or the vehicle mounted printer, are
    selectively coupled to the LAN only when fully functional, and are
    otherwise not recognized...
                (Item 2 from file: 348)
   22/3,K/2
  DIALOG(R) File 348: EUROPEAN PATENTS
  (c) 2005 European Patent Office. All rts. reserv.
  00809878
  Multi-level radio-frequency communication system
  Multiniveau Radiokommunikationssystem
  Systeme de transmission haute frequence a niveaux multiples
    Broadcom Corporation, (4359430), 16215 Alston Parkway, Irvine, California
  PATENT ASSIGNEE:
```

```
92619, (US), (Proprietor designated states: all)
 Koenck, Steven E., 964 44th Street, S.E., Cedar Rapids, IA 52403, (US)
INVENTOR:
 Bunte, Alan G., 5510 Hickorywood Court, Cedar Rapids, IA 52402, (US)
  Cargin, Keith K., 3219 Blue Ridge Drive, N.E., Cedar Rapids, IA 52402,
  Hanson, George E., 225 Lioba Drive, Andover, Kansas 67002, (US)
  Mahany, Ronald L., 3133 Adirondack Drive N.E., Cedar Rapids, IA 52402,
  Miller, Philip, 4114 Sunshine Street, S.W., Cedar Rapids, IA 52404, (US)
  Salvay, Steven H., Norand Corp., 550 Second Street, S.E., Cedar Rapids,
    IA 52401, (US)
  Hitchcock, Esmond Antony (55551), Lloyd Wise Commonwealth House, 1-19 New
LEGAL REPRESENTATIVE:
    Oxford Street, London WC1A 1LW, (GB)
                                             970108 (Basic)
PATENT (CC, No, Kind, Date): EP 752763 A2
                                              970226
                               EP 752763
                                         A3
                               EP 752763 B1 030917
                               EP 96116280 910724;
APPLICATION (CC, No, Date):
 PRIORITY (CC, No, Date): US 558895 900725
 DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; NL; SE
 RELATED PARENT NUMBER(S) - PN (AN):
   EP 494298 (EP 91914315)
 RELATED DIVISIONAL NUMBER(S) - PN (AN):
      (EP 2003077286)
 INTERNATIONAL PATENT CLASS: H04B-007/26
 ABSTRACT WORD COUNT: 121
 NOTE:
   Figure number on first page: 1
 LANGUAGE (Publication, Procedural, Application): English; English; English
 FULLTEXT AVAILABILITY:
                                       Word Count
                             Update
 Available Text Language
        CLAIMS B (English) 200338
                                         705
                                         684
                             200338
        CLAIMS B
                  (German)
                            200338
                                         862
        CLAIMS B
                  (French)
                                       10203
                  (English) 200338
        SPEC B
                                           0
  Total word count - document A
                                       12454
  Total word count - document B
  Total word count - documents A + B
                                       12454
  ... SPECIFICATION that any of the described data terminals, such as vehicle
    operation measuring gauges or the vehicle mounted printer, are
    selectively coupled to the LAN only when fully functional, and are
    otherwise not recognized...
                 (Item 3 from file: 348)
   22/3,K/3
   DIALOG(R) File 348: EUROPEAN PATENTS
   (c) 2005 European Patent Office. All rts. reserv.
   00507377
   MULTI-LEVEL RADIO-FREQUENCY COMMUNICATION SYSTEM
   MULTINIVEAURADIOKOMMUNIKATIONSSYSTEM
   SYSTEME DE TRANSMISSION HAUTE FREQUENCE A NIVEAUX MULTIPLES
     NORAND CORPORATION, (315300), 550 Second Street, S.E., Cedar Rapids, IA
   PATENT ASSIGNEE:
       52401, (US), (applicant designated states:
       AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; NL; SE)
     KOENCK, Steven, E., 964 44th Street, S.E., Cedar Rapids, IA 52403, (US)
   INVENTOR:
```

```
BUNTE, Alan, G., 5510 Hickorywood Court, Cedar Rapids, IA 52402, (US)
 CARGIN, Keith, K., Jr., 3219 Blue Ridge Drive, N.E., Cedar Rapids, IA
 HANSON, George, E., 1139 "O" Avenue, N.W., Cedar Rapids, IA 52405, (US)
 MAHANY, Ronald, L., 1330 Sierra Drive, N.E., Cedar Rapids, IA 52402, (US)
 MILLER, Phillip, 4114 Sunshine Street, S.W., Cedar Rapids, IA 52404, (US)
 SALVAY, Steven, H., Norand Corporation, 550 Second Street, S.E., Cedar
    Rapids, IA 52401, (US)
LEGAL REPRESENTATIVE:
  Hitchcock, Esmond Antony et al (55551), Lloyd Wise, Tregear & Co.,
    Commonwealth House, 1-19 New Oxford Street, London WCIA 1LW, (GB)
PATENT (CC, No, Kind, Date): EP 494298 A1 920715 (Basic)
                              EP 494298 B1 970604
                              WO 9202084 920206
                              EP 91914315 910724; WO 91US5234 910724
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 558895 900725
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IT; LI; NL; SE
INTERNATIONAL PATENT CLASS: H04B-007/15; G07G-001/14; G08C-017/00;
NOTE:
  No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
                                      Word Count
                            Update
Available Text Language
                                        364
                (English)
                           EPAB97
      CLAIMS B
                                        408
                           EPAB97
      CLAIMS B
                 (German)
                                        424
                           EPAB97
                  (French)
      CLAIMS B
                 (English) EPAB97
                                       9855
       SPEC B
 Total word count - document A
                                         0
                                      11051
 Total word count - document B
 Total word count - documents A + B
                                      11051
 ...SPECIFICATION that any of the described data terminals, such as vehicle
   operation measuring gauges or the vehicle mounted printer, are
   selectively coupled to the LAN only when fully functional, and are
   otherwise not recognized...
               (Item 1 from file: 349)
  22/3,K/4
 DIALOG(R) File 349: PCT FULLTEXT
 (c) 2005 WIPO/Univentio. All rts. reserv.
             **Image available**
 IMPROVED ARCHITECTURE FOR VOICE MESSAGING SYSTEMS
 00373500
 ARCHITECTURE AMELIOREE POUR SYSTEMES DE MESSAGERIE VOCALE
  Patent Applicant/Assignee:
   GLENAYRE ELECTRONICS INC,
    ESPEUT Donald B,
    BETTIS Sonny R,
  Inventor(s):
    ESPEUT Donald B,
    BETTIS Sonny R,
  Patent and Priority Information (Country, Number, Date):
                          WO 9714243 A1 19970417
                          WO 96US16412 19961010 (PCT/WO US9616412)
    Patent:
    Application:
    Priority Application: US 95543046 19951013
  Designated States:
  (Protection type is "patent" unless otherwise stated - for applications
    AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GE HU IL
  prior to 2004)
    IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT
    RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN KE LS MW SD SZ UG AM AZ
```

BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 9811

Fulltext Availability: Detailed Description

Detailed Description

... actual call interconnections, message storage and replay, and page generations that are performed by the VMP 101. The support tasks are the underlying tasks that make execution of the application tasks possible. The support tasks include the control of any printers , operator terminals, or other input/output devices that are connected to the VMP 101 for the generation of data on these devices. Other support tasks include interface tasks...

(Item 2 from file: 349) 22/3,K/5

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

\*\*Image available\*\* 00204892

MULTI-LEVEL RADIO-FREQUENCY COMMUNICATION SYSTEM SYSTEME DE TRANSMISSION HAUTE FREQUENCE A NIVEAUX MULTIPLES

Patent Applicant/Assignee:

NORAND CORPORATION,

Inventor(s):

KOENCK Steven E,

BUNTE Alan G,

CARGIN Keith K Jr,

HANSON George E,

MAHANY Ronald L,

MILLER Phillip,

SALVAY Steven H,

Patent and Priority Information (Country, Number, Date):

WO.9202084 A1 19920206 Patent:

WO 91US5234 19910724 (PCT/WO US9105234) Application:

Priority Application: US 90895 19900725

Designated States:

(Protection type is "patent" unless otherwise stated - for applications

prior to 2004)

AT AU BE CA CH DE DK ES FR GB GR IT LU NL SE

Publication Language: English Fulltext Word Count: 13376

Fulltext Availability: Detailed Description

Detailed Description ... that any of the described data terminals, such as vehicle operation measuring gauges or the **vehicle** mounted printer, are selectively coupled to the IAN only when fully functional, and are otherwise not recognized...

(Item 1 from file: 348) 26/3,K/1 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv.

01590652

In-vehicle printing system Drucksystem in einem Kraftfahrzeug Systeme d'impression dans un vehicule

PATENT ASSIGNEE:

Hewlett-Packard Company, (206037), 3000 Hanover Street, Palo Alto, CA 94304, (US), (Applicant designated States: all)

INVENTOR:

Aquilina, Rene Charles, HP IP Administration, PO Box 272300, Fort Collins, CO 80527, (US)

LEGAL REPRESENTATIVE:

Powell, Stephen David et al (52311), WILLIAMS POWELL Morley House 26-30 Holborn Viaduct, London EC1A 2BP, (GB)

PATENT (CC, No, Kind, Date): EP 1318047 A2 030611 (Basic)

EP 1318047 A3 030917

EP 2002258246 021129; APPLICATION (CC, No, Date):

PRIORITY (CC, No, Date): US 16256 011210

DESIGNATED STATES: DE; ES; FR; GB; IT

EXTENDED DESIGNATED STATES: AL; LT; LV; MK; RO; SI

INTERNATIONAL PATENT CLASS: B60R-011/02

ABSTRACT WORD COUNT: 57

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Word Count Update Available Text Language 432 200324 (English) CLAIMS A 2897 (English) 200324 SPEC A 3329 Total word count - document A n Total word count - document B 3329 Total word count - documents A + B

## ...ABSTRACT A2

An in-vehicle printing system comprises an in- vehicle mounted printer (20) operably connected to a host-computing device (50) such as the vehicle's telematics system (24) or a portable computer (52). The vehicle has a chamber (640 for receiving the printer located in a seat back (62) so that the printer does not occupy a passenger seating area.

...SPECIFICATION mouse device, and monitors are all well known to those skilled in the art.

## **Printer** Mounting

The **printer** 20 is preferably secured within the passenger compartment 21 of the vehicle 22 such that it does not reduce the available seating capacity of the vehicle 22 and it is concealed when not in use. More preferably, the printer 20 is positioned in the vehicle so as not to distract the driver of the vehicle 22 while driving.

Accordingly, a particularly desirable location for mounting the printer is within a passenger seat 60. More preferably, as best shown in FIGS. 1, and 3-5, the printer 20 is mounted in the seat back 62 of the front passenger seat 60 of the vehicle 22 so that the printed material is expelled from the back 68 of the front passenger seat 60. The seat back 62 preferably includes a chamber 64 sized to receive

the printer 20 and feed tray 35. The chamber 64 includes a latchable, access door 66 that is preferably pivotally secured to the passenger seat 60 thereby defining a closed position 70 shown in FIGS. 1, 3, and 4, and...

...CLAIMS A2

- 1. An in- vehicle printer comprising: a printer (20) operably connected to a host device (50), said host device...
- ...and said chamber (64) is received within said seat back (62). 6. The in-vehicle **printer** of claim 5, wherein said seat back (62)

includes an inlet slot (74) and an...

- ...slot (74) such that said print medium travels through said inlet slot (74) to said printer (20), and from said printer (20) through said exit slot (76).
  - 7. The in- vehicle printer of claim 5, wherein said passenger seat (60) has a back side (68) and said...

 $\dots$ 62) to define a closed position (70) and an open position (72).

8. The in-vehicle printer of claim 7, further including a feed tray (35) extending between said access door (66) and said printer (20) when said access door (66) is in said closed position (70).

9. A method...

```
(Item 1 from file: 348)
33/3,K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
01122241
MULTIFUNCTIONAL ELECTRONIC PALMTOP COMPUTER
MULTIFUNKTIONELLER ELEKTRONISCHER HANDHELD-COMPUTER
ORDINATEUR DE POCHE ELECTRONIQUE ET POLYVALENT
PATENT ASSIGNEE:
  4P S.r.l., (1943201), Viale della Regione Veneto, 26, 35127 Padova, (IT),
    (Proprietor designated states: all)
INVENTOR:
  MANSUTTI, Silvano, Via Fornaci, 325, I-35129 Padova, (IT)
  CARDIN, Roberto, Via delle Ceramiche, 88, I-35129 Padova, (IT)
LEGAL REPRESENTATIVE:
  Modiano, Guido, Dr.-Ing. et al (40782), Modiano & Associati SpA Via
    Meravigli, 16, 20123 Milano, (IT)
PATENT (CC, No, Kind, Date): EP 1088263 A1 010404 (Basic)
                              EP 1088263 B1 030402
                              WO 99067701 991229
                              EP 99928004 990617; WO 99EP4222 990617
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): IT 98PD67 980619
 DESIGNATED STATES: DE; ES; FR; GB; IT
 INTERNATIONAL PATENT CLASS: G06F-001/16
 NOTE:
   No A-document published by EPO
LANGUAGE (Publication, Procedural, Application): English; English; English
 FULLTEXT AVAILABILITY:
                                     Word Count
                           Update
 Available Text Language
                                      1177
                           200314
       CLAIMS B (English)
                                       1086
                           200314
                 (German)
       CLAIMS B
                                       1259
                 (French)
                           200314
       CLAIMS B
                                       3456
                 (English) 200314
       SPEC B
 Total word count - document A
                                        0
                                       6978
 Total word count - document B
 Total word count - documents A + B
                                       6978
 ...SPECIFICATION roll holder 68, which now supports the roll 66, is
   inserted in a complementarily shaped seat which is formed in the paper.
   containment compartment 19 in the region in front of the printer 20.
     In this way, the user can choose to print on the roll 66 or...
  ...CLAIMS format card.
   18. The computer according to claim 1, characterized in that it comprises
       a seat which is adapted to contain a stylus to be used for said
       display, said seat being formed in the cover of said printer .
   19. The computer according to claim 1, characterized in that it
     comprises a paper containment compartment and a printer, said
       compartment alternatively containing a roll of paper supported by a
       roll holder or a pack of...
                (Item 2 from file: 348)
   33/3, K/2
  DIALOG(R) File 348: EUROPEAN PATENTS
  (c) 2005 European Patent Office. All rts. reserv.
```

Sensing system for detecting presence of an ink container and level of ink Einrichtung zum Erkennen der Anwesenheit einer Tintenstrahlpatrone und

## ihres Farbstoffpegels Systeme pour detecter la presence d'une cartouche d'encre et son niveau d'encre PATENT ASSIGNEE: XEROX CORPORATION, (219783), Xerox Square, Rochester, New York 14644, (US), (Proprietor designated states: all) Altfather, Kenneth W., 11 Great Garland Rise, Fairport, NY 14450, (US) Carlotta, Michael, 7048 Old Ridge Road, Sodus, NY 14551, (US) Dietl, Steven J., 163 Haley Road, Ontario, NY 14519, (US) Stevens, Donald M., 5042 Ontario Center Road, Walworth, NY 14568, (US) Hubble III, Fred F., 180 Beaconview Court, Rochester, NY 14617, (US) LEGAL REPRESENTATIVE: Grunecker, Kinkeldey, Stockmair & Schwanhausser Anwaltssozietat (100721)

, Maximilianstrasse 58, 80538 Munchen, (DE) PATENT (CC, No, Kind, Date): EP 779156 A1 970618 (Basic) EP 779156 B1 010919

EP 96308999 961211;

APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): US 572595 951214 DESIGNATED STATES: DE; ES; FR; GB; IT

INTERNATIONAL PATENT CLASS: B41J-002/175

ABSTRACT WORD COUNT: 298

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

FOURTEVE WAVE THE			ra Count
Available Text	Language	Update	Word Count
CLAIMS A	(English)	EPAB97	654
<del></del>		200138	976
CLAIMS B	(English)		885
CLAIMS B	(German)	200138	*
CLAIMS B	(French)	200138	1132
		EPAB97	5531
SPEC A	(English)		
SPEC B	(English)	200138	5558
Total word count	- documen	t A	6186
Total word count	documen	± D	8551
Total word count	t - documen	T B	
Total word count	t - documen	ts A + B	14737
TOTAL MOTO COOK	-		

...SPECIFICATION shown in FIGS. 1 and 2.

FIG. 1 illustrates a perspective view of a thermal ink jet printer 8 which incorporates a preferred embodiment of the ink container and low ink...

...types of thermal ink jet printers as well as other reproduction devices such as piezoelectric printers , dot matrix printers and ink jet printers driven by signals from a document Raster Input Scanner. Printer 8 includes an ink jet printhead cartridge 10 mounted on a carriage 12 supported by carriage rails 14. The carriage rails are supported by a frame 15 of the ink jet printer 8. The printhead cartridge 10 includes a container 16 shown in detail in FIG. 2, containing ink for supply to a thermal ink jet printhead 18 which selectively expels droplets of ink under control of electrical signals received from a controller 50 (FIG. 4) of the **printer** 8 through an electrical cable 20. Container 16 comprises a housing 17 having a wall 17A seating reflective elements 21and 22, shown in further detail in FIG. 2. Container 16 is fluidly...

...SPECIFICATION shown in FIGS. 1 and 2.

FIG. 1 illustrates a perspective view of a thermal ink jet printer 8 which incorporates a preferred embodiment of the ink container and low

ink...

...types of thermal ink jet printers as well as other reproduction devices such as piezoelectric printers , dot matrix printers and ink jet printers driven by signals from a document Raster Input Scanner. jet printhead cartridge 10 mounted on a Printer 8 includes an ink carriage 12 supported by carriage rails 14. The carriage rails are jet printer 8. The printhead supported by a frame 15 of the ink cartridge 10 includes a container 16 shown in detail in FIG. 2, containing ink for supply to a thermal ink jet printhead 18 which selectively expels droplets of ink under control of electrical signals received from a controller 50 (FIG. 4) of the printer 8 through an electrical cable 20. Container 16 comprises a housing 17 having a wall 17A seating reflective elements 21and 22, shown in further detail in FIG. 2. Container 16 is fluidly...

(Item 3 from file: 348) 33/3, K/3DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv.

00786831

Apparatus for providing ink to a printhead Vorrichtung zur Tintenversorgung eines Druckkopfes Dispositif fournissant de l'encre a une tete d'impression

PATENT ASSIGNEE: Hewlett-Packard Company, A Delaware Corporation, (3016020), 3000 Hanover Street, Palo Alto, CA 94304, (US), (Proprietor designated states: all)

Seccombe, S. Dana, 645 Greenwich, Foster City, California 94404, (US) Fong, Jon J., 1331 11th Street, Manhattan Beach CA 90266, (US)

LEGAL REPRESENTATIVE:

Schoppe, Fritz, Dipl.-Ing. (55463), Schoppe, Zimmermann & Stockeler Patentanwalte Postfach 71 08 67, 81458 Munchen, (DE)

EP 733481 A2 960925 (Basic) PATENT (CC, No, Kind, Date):

EP 733481 A3 EP 733481 В1

EP 96102928 960227; APPLICATION (CC, No, Date):

PRIORITY (CC, No, Date): US 409255 950323

DESIGNATED STATES: DE; FR; GB; IT

INTERNATIONAL PATENT CLASS: B41J-002/175

ABSTRACT WORD COUNT: 71

NOTE:

Figure number on first page: 1

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Word Count Available Text Language Update 420 EPAB96 CLAIMS A (English) 414 200151 CLAIMS B (English) 434 200151 (German) CLAIMS B 463 CLAIMS B (French) 200151 7140 (English) EPAB96 SPEC A 7289 (English) 200151 SPEC B Total word count - document A 7561 Total word count - document B 8600 Total word count - documents A + B 16161

...SPECIFICATION pressure goes slightly below the set-point back pressure, such as minus 2.1", valve seat 34 moves far enough away from nozzle 54 to allow the nozzle 54 carry the maximum flow rate of the ink stream. When the ink - jet printer is not operating, the pressure of the ink inside ink - jet printhead 46 will be at -2" and diaphragm 22 will not deflect. The entire force of spring 36 will push valve seat 34 against nozzle 54. As described in a previous paragraph, this force equals the force...

...SPECIFICATION below the set-point back pressure, such as -0.525 kPa (minus 2.1"), valve seat 34 moves far enough away from nozzle 54 to allow the nozzle 54 carry the maximum flow rate of the ink stream. When the ink - jet printer is not operating, the pressure of the ink inside ink - jet printhead 46 will be at -0.5 kPa (-2") and diaphragm 22 will not deflect The entire force of spring 36 will push valve seat 34 against nozzle 54. As described in a previous paragraph, this force equals the force...

(Item 4 from file: 348) 33/3,K/4 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv.

00657931

Remanufacturing method of a process cartridge Wiederaufbereitungsverfahren einer Prozesseinheit Methode de reconditionnement d'unite de traitement

PATENT ASSIGNEE:

CANON KABUSHIKI KAISHA, (542361), 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, (JP), (Proprietor designated states: all)

INVENTOR:

Fujiwara, Yasuo, c/o Canon K.K., 30-2, 3-chome, Shimomaruko, Ohta-ku,

Kawaguchi, Hideshi, c/o Canon K.K., 30-2, 3-chome, Shimomaruko, Ohta-ku,

Miyake, Hiroaki, c/o Canon K.K., 30-2, 3-chome, Shimomaruko, Ohta-ku,

Nomura, Yoshiya, c/o Canon K.K., 30-2, 3-chome, Shimomaruko, Ohta-ku,

Matsuda, Kenji, c/o Canon K.K., 30-2, 3-chome, Shimomaruko, Ohta-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Beresford, Keith Denis Lewis et al (28273), BERESFORD & Co. 16 High Holborn, London WC1V 6BX, (GB)

PATENT (CC, No, Kind, Date): EP 632342 A3 951213 (Basic)

EP 632342 B1 050824 EP 94304752 940629;

APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): JP 93161354 930630; JP 94140076 940622

DESIGNATED STATES: AT; CH; DE; ES; FR; GB; IT; LI; LU; NL

INTERNATIONAL PATENT CLASS: G03G-015/08

ABSTRACT WORD COUNT: 7395

NOTE:

Figure number on first page: 3

LANGUAGE (Publication, Procedural, Application): English; English; FULLTEXT AVAILABILITY:

SPEC A (English) EPABEZ 30210	Available Text CLAIMS A CLAIMS B CLAIMS B CLAIMS B CLAIMS B	Language (English) (English) (German) (French) (English)	Update EPABF2 200534 200534 200534 EPABF2	Word Coun 4281 454 464 538 36216
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(English) 200534 6359 SPEC B 40505 Total word count - document A Total word count - document B 7815 Total word count - documents A + B 48320 ... SPECIFICATION the accompanying drawings. BRIEF DESCRIPTION OF DRAWINGS Figure 1 is a sectional view of a laser printer, an exemplary mode of an image forming apparatus, showing its general structure containing a process cartridge. Figure 2 is oblique external view of a laser printer . Figure 3 is a sectional view of the process cartridge illustrated in Figure 1. Figure... ...the image forming apparatus will be described. Figure 1 is a sectional view of a laser printer comprising a process cartridge, illustrating its general structure. Figure 2 is an oblique external view of such a Referring to Figure 1, this image forming apparatus A comprises an laser exchangeable process cartridge B...form of a cartridge. During the descriptions of the embodiments of the present invention, a laser beam printer is selected as an example of the image forming apparatus, but the present invention does... ...to many other image forming apparatuses such as an electrophotographic copying machine, facsimile apparatus, LED printer, word processor, or the like. As (Item 5 from file: 348) 33/3,K/5 DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. 00600970 Paper pick-up systems for printers Systeme zum Aufnehmen von Papier fur Drucker Systemes de releve de papier pour imprimantes PATENT ASSIGNEE: Hewlett-Packard Company, (206030), 3000 Hanover Street, Palo Alto, California 94304, (US), (applicant designated states: DE;FR;GB;IT) Olson, Allan G., 2930 NW 39th Avenue, Camas, WA 98607, (US) INVENTOR: Rasmussen, Steve O., 9500 SE 13th Street, Vancouver, WA 98664, (US) LEGAL REPRESENTATIVE: Colgan, Stephen James et al (29461), CARPMAELS & RANSFORD 43 Bloomsbury Square, London WC1A 2RA, (GB) PATENT (CC, No, Kind, Date): EP 590824 A1 940406 (Basic) EP 590824 B1 970326 EP 93307218 930914; APPLICATION (CC, No, Date): PRIORITY (CC, No, Date): US 954541 920929 DESIGNATED STATES: DE; FR; GB; IT INTERNATIONAL PATENT CLASS: B65H-003/52; ABSTRACT WORD COUNT: 128 LANGUAGE (Publication, Procedural, Application): English; English

FULLTEXT AVAILABILITY: Word Count Update Available Text Language 268 EPABF2 (English) CLAIMS A 339 EPAB97 CLAIMS B (English) 346 EPAB97 (German) CLAIMS B

	CLAIMS B	(French) EPAB97	422
	SPEC A	(English) EPABF2	1851
	SPEC B	(English) EPAB97	7 1948
1		- document A	2119
Total	Word Count	- document B	3055
Total	word count	decuments A +	B 5174
Total	word count	- documents A +	5 51.

...SPECIFICATION subportion 34b with the mounting subportion being used in pivotally securing the separator to the printer 's chassis. Such pivotal securement is accomplished via a pair of pins 38 which extend oppositely from the mounting subportion and seat in corresponding chassis structure (not shown). A recessed channel is also provided in the mounting subportion to accommodate securement of the separator without interfering with other printer components. Planar subportion 34b extends forwardly from the mounting subportion and is adapted for operative...

... SPECIFICATION subportion 34b, with the mounting subportion being used in pivotally securing the separator to the printer 's chassis. Such pivotal securement is accomplished via a pair of pins 38 which extend oppositely from the mounting subportion and seat in corresponding chassis structure (not shown). A recessed channel is also provided in the mounting subportion to accommodate securement of the separator without interfering with other **printer** components. Planar subportion 34b extends forwardly from the mounting subportion and is adapted for operative...

(Item 6 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv.

Frame structure for a printer.

Gestell fur Drucker.

Chassis pour imprimante.

PATENT ASSIGNEE:

Oki Electric Industry Co., Ltd., (225692), 7-12, Toranomon 1-chome Minato-ku, Tokyo, (JP), (applicant designated states: DE; FR; GB) INVENTOR:

Mizutani, Minoru c/o Oki Electric Ind. Co., Ltd., 7-12 Toranomon 1-chome, Minato-ku, Tokyo, (JP)

Watanabe, Shyoichi c/o Oki Electric Ind. Co. Ltd., 7-12 Toranomon 1-chome, Minato-ku, Tokyo, (JP)

LEGAL REPRESENTATIVE:

Read, Matthew Charles et al (47911), Venner Shipley & Co. 20 Little

Britain, London EC1A 7DH, (GB)

PATENT (CC, No, Kind, Date): EP 442726 A2 910821 (Basic)

911030 EP 442726 A3 941214 EP 442726 B1

EP 91301172 910213; APPLICATION (CC, No, Date):

PRIORITY (CC, No, Date): JP 9012783 900214

DESIGNATED STATES: DE; FR; GB

INTERNATIONAL PATENT CLASS: B41J-029/02;

ABSTRACT WORD COUNT: 156

LANGUAGE (Publication, Procedural, Application): English; English; English

FULLTEXT AVAILABILITY:

Word Count Update Available Text Language 330 EPBBF1 CLAIMS A (English)

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261
                           EPBBF1
               (English)
     CLAIMS B
                                       246
                           EPBBF1
               (German)
     CLAIMS B
                                       318
                           EPBBF1
                 (French)
     CLAIMS B
                                      3001
                          EPBBF1
                (English)
     SPEC A
                                      2948
                (English) EPBBF1
      SPEC B
                                       3331
Total word count - document A
                                       3773
Total word count - document B
                                       7104
Total word count - documents A + B
```

...SPECIFICATION 3 is supported to seat 33a with lock plate 34; and, attachment post 35 is inserted in the other seat 33b through a hole in the controller board 3 and fastened, and the controller board 3 is thereby attached to main frame 22.

Mechanical components of the printer, i.e., platen 8, print head 9, carriage 10, carriage shaft 11, platen drive motor...

...SPECIFICATION 3 is supported to seat 33a with lock plate 34; and, attachment post 35 is inserted in the other seat 33b through a hole in the controller board 3 and fastened, and the controller board 3 is thereby attached to main frame 22.

Mechanical components of the **printer**, i.e., platen 8, print head 9, carriage 10, carriage shaft 11, platen drive motor...

(Item 1 from file: 349) 33/3,K/7 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

\*\*Image available\*\* MULTIFUNCTIONAL ELECTRONIC PALMTOP COMPUTER ORDINATEUR DE POCHE ELECTRONIQUE ET POLYVALENT

Patent Applicant/Assignee:

4PSRL,

MANSUTTI Silvano,

CARDIN Roberto,

Inventor(s):

MANSUTTI Silvano,

Patent and Priority Information (Country, Number, Date):

WO 9967701 Al 19991229 Patent:

WO 99EP4222 19990617 (PCT/WO EP9904222) Application:

Priority Application: IT 98PD67 U 19980619 (IT U)

(Protection type is "patent" unless otherwise stated - for applications Designated States:

AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE prior to 2004) GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW GH GM KE LS MW SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN

GW ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 4819

Fulltext Availability: Detailed Description Claims

roll holder 68, which now supports the roll 66, is Detailed Description inserted in a complementarily shaped seat which is formed in the paper

containment compartment 19 in the region in front of the printer 20. In this way, the user can choose to print on the roll 66 or... Claim ... format card. 18 The computer according to claim 1, characterized in that it comprises a seat which is adapted to contain a stylus to be used for said display, said seat being formed in the cover of said printer . 19 The computer according to claim 1, characterized in that it comprises a paper containment compartment and a printer , said compartment alternatively containing a roll of paper supported by a roll holder or a pack of... (Item 2 from file: 349) 33/3,K/8 DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. MODULAR POINT-OF-SALE TRANSACTION APPARATUS AND METHOD OF MANUFACTURE AND DISPOSITIF MODULAIRE POUR TRANSACTION SUR POINT DE VENTE, PROCEDE DE FABRICATION ET ASSEMBLAGE Patent Applicant/Assignee: VERIFONE INC, STANTON James Mark, KO Chin-Yi, HSU Shih-An, Inventor(s): STANTON James Mark, KO Chin-Yi, Patent and Priority Information (Country, Number, Date): WO 9706716 A1 19970227 WO 96US13919 19960817 (PCT/WO US9613919) Patent: Application: Priority Application: US 952518 19950818 (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU CA US Publication Language: English Fulltext Word Count: 6960 Fulltext Availability: Detailed Description ... of FIGS. 11 and 12. Tabs 12A are positioned with their underside Detailed Description raised above the printer support rails 12D by the thickness of the bottom wall section 24 on ... These grooves 12C receive posts 27 formed on opposite side walls 28A and 28B of printer module 20 as best depicted in FIGS. 15 and 16. When printer module 20 is slid fully forward on support rails 12D and detents 12B click into grooves 25, posts 27 on **printer** module 20 are received into and seated in grooves 12C.

This mounting arrangement fully secures printer module 20 on base module 10. Detents 12B and associated grooves 25 function to preclude printer module from sliding off of base module 10 and also to prevent the front portion of printer module 20 from lifting off base module 10. Tabs 27 and associated grooves 12C function to prevent the back portion of printer module 20 from being lifted off of base module 10. It will be appreciated by those skilled in the art that other arrangements for securing printer module 20 on base module 10 could be provided without departing from this invention. For...

...pair of screws through tabs 12A could be used to fasten the forward portion of **printer** module 20 on base module 10. Many other mechanical fastening arrangements could be employed FIGS...

33/3,K/9 (Item 3 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.

00279081 \*\*Image available\*\*
TELEPHONE SYSTEM FOR REMOTELY PURCHASING TICKETS AND ORDERING PRODUCTS
SYSTEME TELEPHONIQUE DESTINE A L'ACHAT DE TICKETS ET A LA COMMANDE DE
PRODUITS A DISTANCE

Patent Applicant/Assignee:
INTERACTIVE TELEVISION SYSTEMS INC,
RHOADES Donald E,
SPAULDING John,
Inventor(s):
PHOADES Donald E.

RHOADES Donald E, SPAULDING John,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9427258 A1 19941124 WO 94US5379 19940512 (PCT/WO US9405379) Application:

Priority Application: US 9359676 19930512

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA US UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 16137

Fulltext Availability: Detailed Description

Detailed Description
... be an zoom feature and multicolor display
of information that allows accurate visualization of proposed seating.

The preferred embodiment of the CTICBP 300 illustrated in Figure 6 includes a **housing** 305, a **printer** 31 0, a power button 31 5, a display 320, a sensor 325 for receiving...

```
9:Business & Industry(R) Jul/1994-2005/Sep 22
File
         (c) 2005 The Gale Group
     15:ABI/Inform(R) 1971-2005/Sep 23
File
         (c) 2005 ProQuest Info&Learning
     16:Gale Group PROMT(R) 1990-2005/Sep 22
File
         (c) 2005 The Gale Group
      20:Dialog Global Reporter 1997-2005/Sep 23
File
         (c) 2005 Dialog
      47: Gale Group Magazine DB(TM) 1959-2005/Sep 23
File
         (c) 2005 The Gale group
      75:TGG Management Contents(R) 86-2005/Sep W2
File
          (c) 2005 The Gale Group
      80:TGG Aerospace/Def.Mkts(R) 1982-2005/Sep 22
File
          (c) 2005 The Gale Group
      88:Gale Group Business A.R.T.S. 1976-2005/Sep 20
File
          (c) 2005 The Gale Group
      98:General Sci Abs/Full-Text 1984-2004/Dec
File
          (c) 2005 The HW Wilson Co.
File 112:UBM Industry News 1998-2004/Jan 27
          (c) 2004 United Business Media
 File 141:Readers Guide 1983-2004/Dec
          (c) 2005 The HW Wilson Co
 File 148: Gale Group Trade & Industry DB 1976-2005/Sep 23
          (c) 2005 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
          (c) 1999 The Gale Group
 File 275: Gale Group Computer DB(TM) 1983-2005/Sep 22
           (c) 2005 The Gale Group
 File 264:DIALOG Defense Newsletters 1989-2005/Sep 22
           (c) 2005 Dialog
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           (c) 2005 ProQuest
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           (c) 2005 The HW Wilson Co
 File 570:Gale Group MARS(R) 1984-2005/Sep 22
           (c) 2005 The Gale Group
 File 608:KR/T Bus.News. 1992-2005/Sep 23
           (c)2005 Knight Ridder/Tribune Bus News
 File 620:EIU:Viewswire 2005/Sep 22
           (c) 2005 Economist Intelligence Unit
  File 613:PR Newswire 1999-2005/Sep 23
           (c) 2005 PR Newswire Association Inc
  File 621: Gale Group New Prod. Annou. (R) 1985-2005/Sep 23
           (c) 2005 The Gale Group
  File 623:Business Week 1985-2005/Sep 22
           (c) 2005 The McGraw-Hill Companies Inc
  File 624:McGraw-Hill Publications 1985-2005/Sep 23
           (c) 2005 McGraw-Hill Co. Inc
  File 634: San Jose Mercury Jun 1985-2005/Sep 22
           (c) 2005 San Jose Mercury News
  File 635:Business Dateline(R) 1985-2005/Sep 23
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  File 647:CMP Computer Fulltext 1988-2005/Sep W1
            (c) 2005 CMP Media, LLC
   File 696:DIALOG Telecom. Newsletters 1995-2005/Sep 22
            (c) 2005 Dialog
   File 674:Computer News Fulltext 1989-2005/Sep W2
            (c) 2005 IDG Communications
   File 810:Business Wire 1986-1999/Feb 28
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(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
(c) 1999 PR Newswire Association Inc

Set	Items Description 1719980 (BUBBLE OR INK) () JET?? OR INKJET?? OR PRINTER?? OR PRINTING
S1	OR LASER(2N) PRINT? OR THERM?() FRINT:  (3N) (CONNECT? OR INTEG-
S2	239857 (OPERATIV? OR OPERABLY OR FUNCTION!) (SN) (CONTROL OR AT- RAL OR COUPL? OR INTERCONNECTED OR INTEGRAT? OR INCORP? OR AT-
•	TACH? OR ADJOIN? OR COUPL?)  TACH? OR ADJOIN? OR COUPL?)  38156 (VEHICLE?? OR AUTO?? OR AUTOMOBILE?? OR CAR?? OR TRUCK?? OR
s3	MINITED AND AND SOVI CONTRACTOR
S4	3 (PASSENGER?? (3N) SEAT? OR BACK, SN, SEAT?) OR DISPOSED OR ENCASE? OR
S5	THE TRUE OF MERCY OR COMBIN! OR JUIN: OR BRIDGE
	CONCOLIDATE OR HOUS? OR RECESS! (10N/54
s6	1 AU=(AOUTLINA, R? OR AQUILINA K:)
s7	1677 (DASH? OR CONSOLE??) (3N)S1 1677 (DASH? OR CONSOLE??) (3N)S1
. S8	1677 (DASH? OR CONSOLDTY, 1971) 1193 VMP OR VEHICLE () MOUNT??? () PRINTER?? 1193 VMP OR CR. CR. CR. (30N) S2
S9	3471 (S1 OR S3 OR S7) (30N) S2 1 (SEAT? OR CHAIR?? OR PASSENGER??(3N) SEAT? OR BACK(3N) SEAT?-
S10	) (10N)S9 CHAIR: ON THOSE ON PARTMENT? OR DISPOSED OR ENC-
011	) (10N)S9 249 S9(3N) (INSIDE OR WITHIN OR COMPARTMENT? OR DISPOSED OR ENC-
S11	TORO OR INCEPTS OR MERGY OR COMPIN: ON COIN.
	MENT? OR CONSOLIDAT? OR HOUS? OR RECESS!/
S12	167 S11 NOT PY>1999
S13	96 RD (unique items)
S14	0 S13(3N)CHAMBER?
S15	0 S13(30N) PASSENGER??() SEAT?
S16	0 S13(10N)(SEAT?(1N)PRINTER?) 0 S13(10N)(SEAT?(1N)SEAT?)
S17	0 S13(3N)(BACK(3N)SEAT?)
S18	0 S6 NOT POLICY

(Item 1 from file: 148) 4/3,K/1 DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 84313588 (USE FORMAT 7 OR 9 FOR FULL TEXT) Non-secure Printers: A Cheaper Alternative in a Crowded Marketplace. (Brief Article) (Statistical Data Included)

US Banker, 27

April, 2002 DOCUMENT TYPE: Brief Article Statistical Data Included

ISSN: 0148-8848

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 557 LINE COUNT: 00047

TEXT:

Back in 1970 when Plastic Graphic, entered the card printing marketplace, credit cards, charge cards, debit cards and ATM cards took a back seat to cash and checks. Back in 1970, consumers had never heard of a smart card...

(Item 2 from file: 148) 4/3,K/2 DIALOG(R) File 148: Gale Group Trade & Industry DB (c)2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 08313017 (USE FORMAT 7 OR 9 FOR FULL TEXT) Putting the byte on future travel. (Where We're Headed: Dawn of a New Era) Philips, Adam Consumer Electronics, v18, n1, p131(2) Jan, 1990 RECORD TYPE: FULLTEXT

LANGUAGE: ENGLISH ISSN: 0362-4722 LINE COUNT: 00109 WORD COUNT: 1404

off it," he says, allowing, with the use of cellular phone, for fax, modem and printer in the car, as well as video-games mounted in the back seat for passengers .

Denon's Heiblim notes another possible application for software, especially for systems in rental cars...

(Item 1 from file: 624) 4/3,K/3 DIALOG(R) File 624: McGraw-Hill Publications (c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

00983721

United Airlines Rolls Out Pen-Based In-Flight Shopping

Inside IT, Vol. 2, No. 24, Pg 5

December 2, 1998 JOURNAL CODE: IIT

SECTION HEADING: AIRLINES & TRAVEL ISSN: 1092-9185

WORD COUNT: 213

TEXT:

...in-one unit with a pen-input display, integrated bar code laser scanner, magnetic/smart card reader and thermal printer .

At the passenger 's seat , the flight attendant chooses products on the IDFS500's LCD display and scans the product...

10/3,K/1 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

03329853 Supplier Number: 46849840 (USE FORMAT 7 FOR FULLTEXT)
UNITED INTRODUCES NEW SUPERSHOPPER SOFTWARE MODULE

Telecomworldwire, pN/A

Nov 1, 1996

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 162

reservations from a choice of 30,000 hotels and 45 car rental firms. The United **Connection** features include profile **functions** which keep track on personal travel references, an E-ticket service, real-time flight arrival and departure information, mileage plus account information, **seat** maps for the United Airlines flights, **printing** functionality for mileage plus summaries and a help system for questions. The United Connection CD...